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In this issue: Statistical Appendix

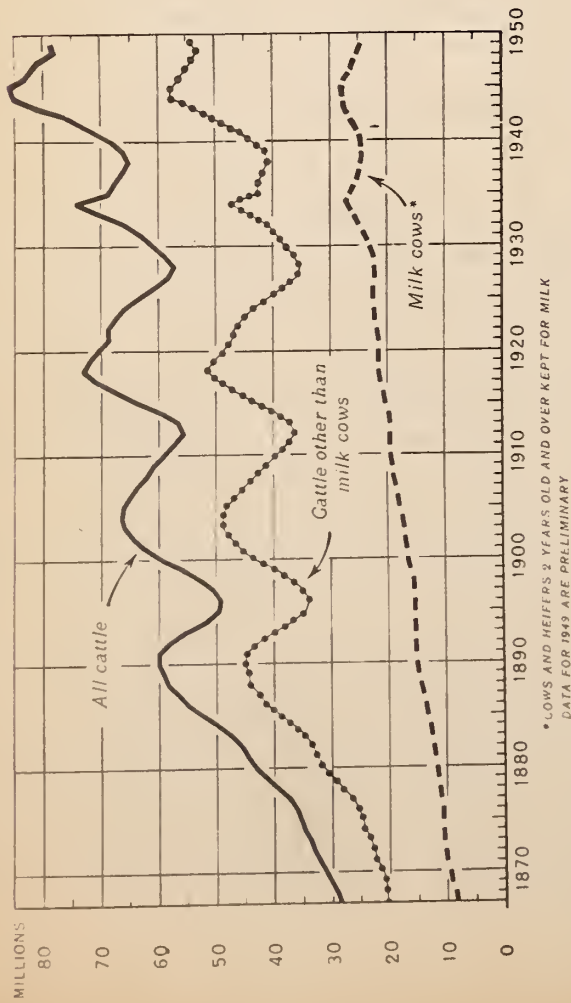
BY MONTHS



NEG. 47117-X BUREAU OF AGRICULTURAL ECONOMICS

In the middle of February, prices of Good grade steers at Chicago were about 40 percent lower than their record of last summer and the lowest in around 2 years. Prices of barrows and gilts were down about 35 percent and were nearly as low as at any time since price controls were removed. Prices of most other classes of livestock have declined less. Cows, bulls and lower grades of steers have held up better in price than have better grade steers. Lamb prices declined during the fall but have since held their 1947-48 average level. Veal calves set a new record price in January.

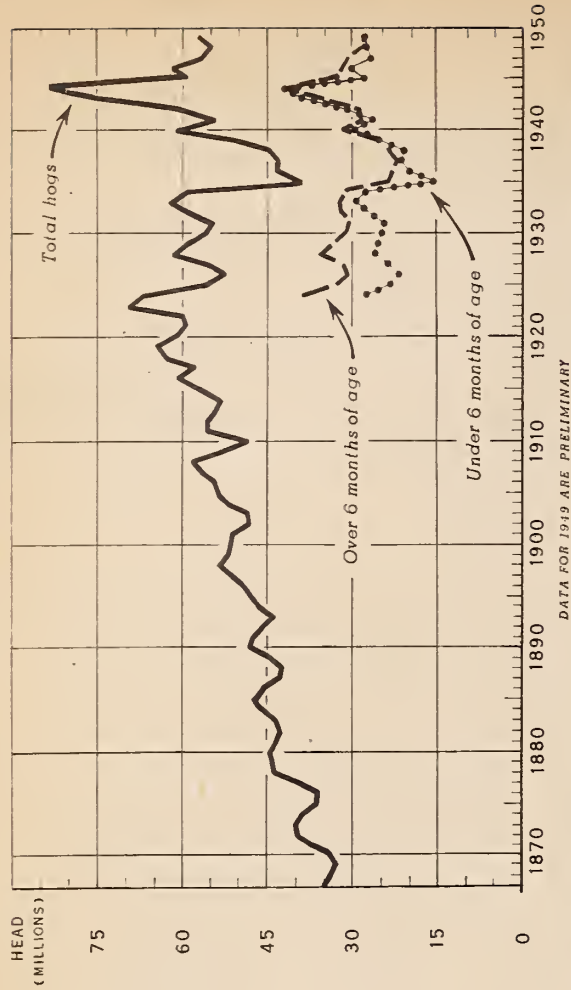
ALL CATTLE: NUMBER ON FARMS, UNITED STATES,
JANUARY 1, 1867-1949



U. S. DEPARTMENT OF AGRICULTURE

NEG. 34150 BUREAU OF AGRICULTURAL ECONOMICS

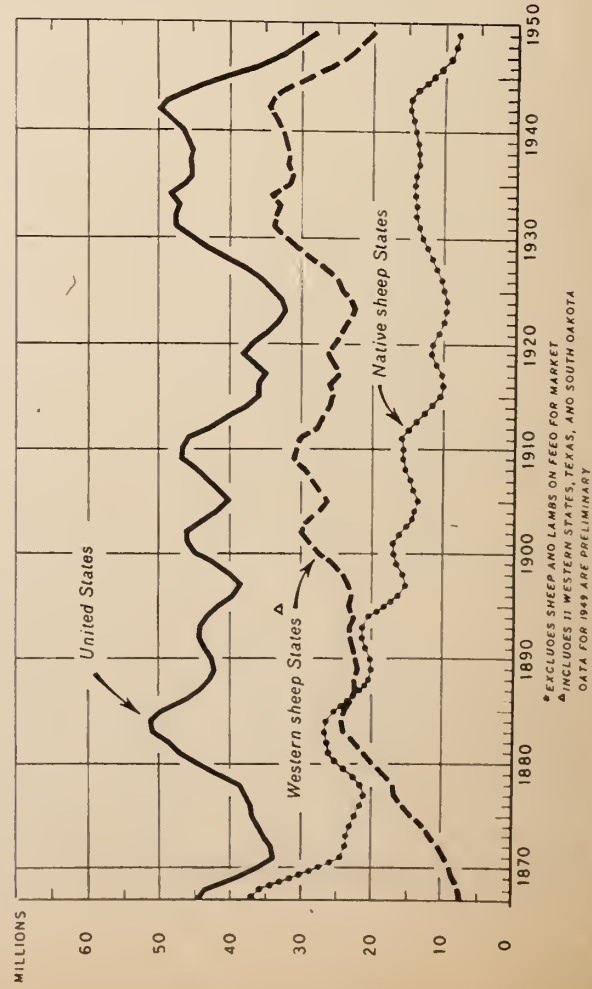
HOGS: NUMBER ON FARMS, UNITED STATES,
JANUARY 1, 1867-1949



U. S. DEPARTMENT OF AGRICULTURE

NEG. 45116 BUREAU OF AGRICULTURAL ECONOMICS

STOCK SHEEP AND LAMBS: NUMBER ON FARMS,
UNITED STATES, JANUARY 1, 1867-1949*

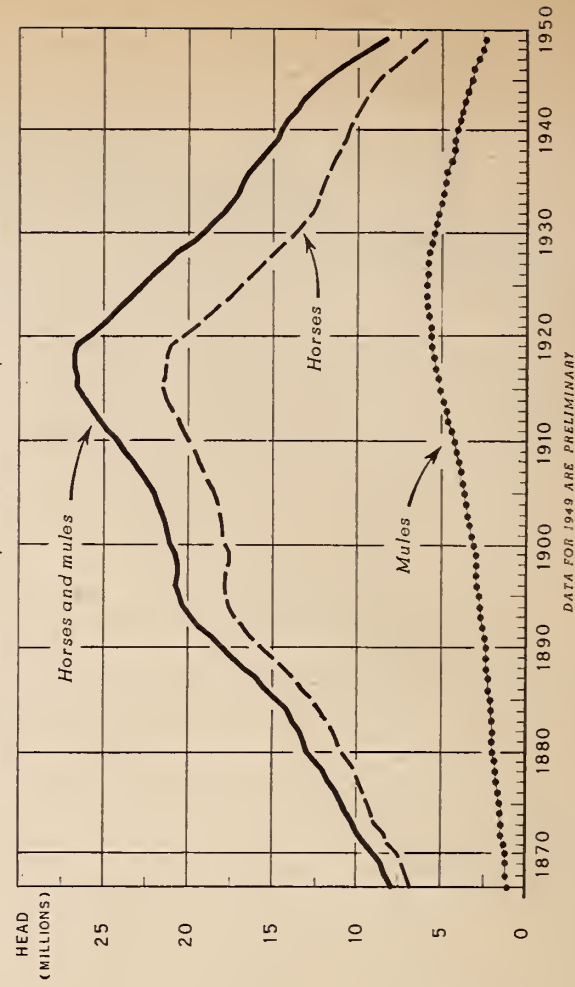


U. S. DEPARTMENT OF AGRICULTURE

NEG. 32250

BUREAU OF AGRICULTURAL ECONOMICS

HORSES AND MULES: NUMBER ON FARMS,
UNITED STATES, JANUARY 1, 1867-1949



U. S. DEPARTMENT OF AGRICULTURE

NEG. 45117 BUREAU OF AGRICULTURAL ECONOMICS

THE LIVESTOCK AND MEAT SITUATION

Approved by the Outlook and Situation Board, February 28, 1949

SUMMARY

Prices of most meat animals continued to decline in the first part of February and were far below the peaks of last summer. Prices of hogs were as low as at any time since the end of OPA controls in October 1946, and prices of the better grades of steers were the lowest in about 2 years. Only later in the month did meat-animal prices show a tendency to stabilize.

The decline in prices during the fall and early winter was partly a result of seasonal increases in meat supplies. It apparently was also a readjustment from the unusually high prices of last summer in relation to consumer's incomes. However, more recently meat production has decreased seasonally, and the continued weakness in prices may reflect the moderate slackening occurring in industrial employment and incomes. Demand for meat and prices of meat and meat animals have always been sensitive to changes in business activity and employment.

Meat production is decreasing seasonally, and total production to date in the first quarter has been about the same as at the same time last year. Beginning in the second quarter of 1949, when hogs will first be marketed in volume from the larger fall pig crop of last year, meat output is expected to exceed corresponding months of 1948. Production for the year probably will be slightly larger than the 1948 total, and consumption per capita for the growing population will be about the same as the 146 pounds consumed in 1948.

This year there will be more beef of the better grades that come from grain-fed cattle, and more pork, but less of other kinds of meat.

Storms have continued to handicap ranchers in many parts of the West and have caused more deaths of livestock than usual. In the storm-swept sections of South Dakota, Nebraska, Wyoming and Colorado, approximately 81,000 cattle and 97,000 sheep and lambs had perished up to February 1. These losses were 2 percent of the cattle and 5 percent of the stock sheep on hand in those areas, January 1. In spite of heavy supplementary feeding, livestock are in a weakened conditions. The condition of cattle in Western States on February 1 was reported as the lowest since 1935, and the condition of sheep was the lowest in 26 years of record. In the storm areas, calf and lamb crops will be reduced considerably.

More hogs and cattle, but fewer sheep, horses, and mules, were reported on farms and ranches this January 1 than a year ago. Cattle numbers increased slightly in 1948 for the first time since 1944, although the gain represented a larger number on feed rather than a larger breeding herd. Numbers of milk cows declined again, but numbers of beef cows held about even during the year. Numbers of hogs also increased last year. As prospects for a good corn crop became apparent last summer, farmers increased their fall pig crop by 8 percent over the fall crop of 1947. They also held more breeding stock for spring farrowing. As a result, hog numbers on January 1, 1949 were 4 percent larger than a year earlier.

Sheep numbers were again reduced substantially in 1948. There were only 28 million stock sheep on January 1, 1949 compared with a peak of 49 million in January 1942. Horses and mules are still giving way to mechanical power, and numbers are only about one-third of their all-time high.

OUTLOOK

Price Decline Continues in February

Most livestock prices continued to drop in the first part of February for the sixth successive month. In mid-February, when some strengthening appeared, prices were far below their peaks last summer and lower with a few exceptions than at any time since early 1947. The first part of the price decline last fall was partly seasonal, representing the usual response to an increase in total marketings of meat animals. In addition, the decline apparently has been an adjustment from the exceptionally high price level of the summer, which was a record not only in dollars per 100 pounds, but probably also in relation to consumers' incomes.

Prices declined longer and farther, however, than can be explained by the seasonal increase in livestock slaughter and meat supplies, or by a readjustment from the extremely high prices of last summer. Even though slaughter and meat production began to decrease seasonally about mid-December, prices of meat and meat animals continued to decline. This smaller demand for meat appears to be the result of some weakening of general industrial activity and declines in employment and consumers' incomes. Although these are of moderate proportions and may be only temporary, the effect on prices of meat and meat animals demonstrates again the sensitiveness of the livestock industry to general economic conditions.

Prices of a number of other farm commodities, and of a few industrial commodities, have also gone down. Prices of corn and wheat, which had risen somewhat in late 1948, lately have been around 10 cents per bushel lower. Fats and oilseeds have declined sharply in price. Among industrial products, textiles in particular have been lower in price.

Meat Production Declin- ing only Slowly

Meat production has declined seasonally to date in 1949, but at a slower rate than a year earlier and slower than usual. The number of cattle slaughtered under Federal inspection was well under 1948 early in January, but has equaled or exceeded the 1948 level in several recent weeks. At the beginning of the year hog slaughter was about equal to last year, but the seasonal decline since then has been smaller than a year earlier. Total slaughter since mid-January has been above last year. These comparisons reflect partly the rapid decline in slaughter after the price break in early February a year ago. However, a comparison of 1949 slaughter to date with January and February averages for 1937-41 also indicates that slaughter has held at a high rate so far this year (see table 1).

The record number of cattle on feed January 1 has contributed to the current supplies of cattle for slaughter. Data on market receipts indicate that the proportion of steers to total cattle slaughter has been increasing. There has probably been some selling due to price uncertainty but not enough to affect materially the general supply situation.

Table 1.- Number of animals slaughtered under Federal inspection, January and February, by months average 1937-41, by weeks 1947 and 1948

Period 1/	Cattle				Calves			
	1937-41		1949		1937-41		1949	
	average	1948	Number	Percent	average	1948	Number	Percent
			of 1948				of 1948	
	1,000	1,000	1,000		1,000	1,000	1,000	
	head	head	head	Percent	head	head	head	Percent
Week ended Jan.8 :		332	269	81.0		165	124	75.2
Week ended Jan.15:		322	283	87.9		140	123	87.9
Week ended Jan.22:		285	286	100.4		122	106	86.9
Week ended Jan.29:		257	260	101.2		115	96	83.5
Month of Jan.	835	1,312	1,126	85.8	429	586	484	82.6
Week ended Feb.5 :		270	256	94.8		128	99	77.3
Week ended Feb.12:		246	245	99.6		130	120	92.3
Week ended Feb.19:		222	236	106.3		124	112	90.3
Week ended Feb.26:		238	250	105.0		129	116	89.9
Month of Feb.	702	977			396	511		
	Sheep and lambs				Hogs			
	1937-41		1949		1937-41		1949	
	average	1948	Number	Percent	average	1948	Number	Percent
			of 1948				of 1948	
	1,000	1,000	1,000		1,000	1,000	1,000	
	head	head	head	Percent	head	head	head	Percent
Week ended Jan.8 :		337	275	81.6		1,333	1,326	99.5
Week ended Jan.15:		305	295	96.7		1,358	1,348	99.3
Week ended Jan.22:		299	314	105.0		1,048	1,329	126.8
Week ended Jan.29:		280	289	103.2		1,010	1,142	113.1
Month of Jan.	1,586	1,347	1,235	91.7	4,327	5,223	5,377	102.9
Week ended Feb.5 :		334	265	79.3		1,025	1,066	104.0
Week ended Feb.12:		322	260	80.7		918	1,002	109.2
Week ended Feb.19:		290	266	91.7		914	948	103.7
Week ended Feb.26:		262	251	95.8		889	900	101.2
Month of Feb.	1,361	1,209			3,313	3,746		

1/ Date as shown for weeks in 1949 and corresponding weeks for 1948.

Price Decline Greatest for
Hogs and Better Steers

The decrease in prices since last summer has not been uniform among various kinds of meat animals. Prices of barrows and gilts at Chicago in mid-February were about \$10.00 lower than their late-summer peak and as low as at any time since the end of price control in October 1946. Prices of Good grade steers had come down about \$15.00 and were the lowest in around two years. Slaughter lambs weakened in price by about \$6.00 during last fall, but have since held rather steady. February lamb prices were above their lowest points of 1947 and 1948. Veal calves are in contrast with all other livestock, for their prices have continued generally upward and reached a record high in January. Not until early February did they drop. (See cover chart and table 2).

Differences in price trends show up also in the individual classes of cattle. The most severe weakness has been in the better grades. Lowest grades have declined least. The \$16.00 drop in prices for Choice and Prime steers and \$15.00 for Good Steers were much greater than the \$7.00 change in prices of Common steers. The different rate of decline for the high and low grades reflects in part a seasonal influence, since the spread usually narrows during the winter. But the spread has closed more this year than usual.

In February all cows averaged about as high in price as Common steers, and almost 80 percent of the price of Good steers. Bulls were as high as Medium steers and within 10 percent of Good steers. In prewar years prices of cows and bulls were much farther below steer prices. (See table 3).

Hogs Still Above Supports

Prices of hogs in February were still considerably above supports. In the week ending February 19, barrows and gilts at Chicago averaged \$20.14 per 100 pounds. The support price at Chicago was \$16.75. Support prices will step up seasonally through March.

Since the price of corn was a little lower, the February hog-corn ration of 15-16 at Chicago was nearly as high as late last year. This ratio is favorable to hog producers. The 25-year average for February is 12.6.

Changes in Meat Storage
About Average

Stocks of meat in cold storage have been at about average levels, and movement into and out of storage has been near normal. On January 1, the cold storage holdings of meat were 763 million pounds. This quantity was less than last year but more than in several previous years, and not greatly different from the 1937-46 average. During January, net into-storage movement was 128 million pounds. This was slightly less than the 139 million pounds added to stocks in January 1948 and not much above the 10-year average quantity of 105 million pounds added in the month.

Table 2.- Price per 100 pounds at Chicago of Good grade steers, Good and Choice vealers, barrows and gilts, and Good and Choice slaughter lambs, by years 1935-45, by months 1946 to date

Years	: Good grade steers: : at Chicago	: Vealers, Good and: : Choice, Chicago	: Barrows and : gilts, Chicago	: Slaughter Lambs, : Good and Choice, : Chicago 1/
	: Dollars	: Dollars	: Dollars	: Dollars
1935	: 10.79	: 8.88	: 2/	: 8.85
1936	: 8.82	: 9.30	: 2/	: 9.86
1937	: 11.79	: 10.07	: 10.02	: 10.59
1938	: 9.14	: 9.52	: 8.27	: 8.39
1939	: 9.81	: 10.07	: 6.81	: 9.26
1940	: 10.48	: 10.61	: 5.80	: 9.65
1941	: 11.36	: 12.18	: 9.47	: 11.19
1942	: 13.90	: 14.48	: 13.69	: 13.81
1943	: 15.34	: 15.18	: 14.49	: 14.95
1944	: 15.73	: 14.86	: 13.77	: 15.22
1945	: 16.00	: 15.12	: 14.75	: 15.48
1946--Jan.	: 16.51	: 14.78	: 14.79	: 14.89
Feb.	: 16.36	: 14.99	: 14.85	: 15.28
Mar.	: 16.37	: 15.66	: 14.85	: 15.69
Apr.	: 16.46	: 15.50	: 14.85	: 16.53
May	: 16.55	: 15.45	: 14.85	: 16.89
June	: 16.98	: 15.99	: 14.85	: 16.42
July	: 19.86	: 17.97	: 18.12	: 20.07
Aug.	: 20.73	: 16.83	: 21.93	: 20.06
Sept.	: 19.58	: 16.17	: 16.25	: 19.16
Oct.	: 24.97	: 18.72	: 23.19	: 21.69
Nov.	: 25.63	: 20.28	: 24.19	: 23.67
Dec.	: 25.28	: 20.13	: 23.19	: 23.41
1947--Jan.	: 23.93	: 24.58	: 22.85	: 23.23
Feb.	: 23.79	: 26.00	: 26.12	: 23.24
Mar.	: 24.05	: 24.76	: 27.36	: 23.46
Apr.	: 23.45	: 23.14	: 23.80	: 22.28
May	: 24.22	: 24.96	: 22.67	: 22.56
June	: 25.72	: 24.68	: 23.32	: 24.40
July	: 27.64	: 23.07	: 24.74	: 24.46
Aug.	: 28.27	: 23.08	: 26.31	: 23.88
Sept.	: 29.43	: 25.08	: 28.17	: 24.51
Oct.	: 29.55	: 26.20	: 28.09	: 22.86
Nov.	: 29.12	: 26.01	: 25.10	: 23.42
Dec.	: 29.62	: 28.18	: 26.62	: 24.81
1948--Jan.	: 30.36	: 30.41	: 27.06	: 25.43
Feb.	: 27.10	: 27.15	: 22.48	: 22.95
Mar.	: 26.92	: 26.06	: 21.64	: 22.13
Apr.	: 28.17	: 26.99	: 19.98	: 25.13
May	: 30.91	: 29.04	: 20.32	: 27.68
June	: 34.85	: 27.27	: 23.62	: 30.44
July	: 36.44	: 28.92	: 27.97	: 30.07
Aug.	: 36.02	: 29.60	: 29.56	: 27.51
Sept.	: 34.49	: 30.32	: 28.84	: 25.18
Oct.	: 32.24	: 30.82	: 25.87	: 24.53
Nov.	: 30.68	: 30.86	: 22.91	: 25.40
Dec.	: 27.82	: 30.78	: 21.34	: 25.07
1949--Jan.	: 24.72	: 32.60	: 19.74	: 24.66
Feb. 3/	: 22.76	: 31.05	: 19.78	: 4/ 24.38

1/ Shorn, spring, or woolled as reported for various months of the year. 2/ Not available. 3/ Average of four weeks. 4/ Woolled lambs.

Less Meat to be Produced in First
Quarter this Year than Last

In the first 8 weeks of this year, about the same quantity of meat was produced under Federal inspection as in the same period of 1948. Production is declining seasonally and total production for the first quarter from all classes of slaughter may be slightly smaller than in the same quarter of last year. Consumption per capita may be down about 1 pound from the first quarter of 1948.

With a continued seasonal decline in output, prices of meat and meat animals may hold steady or strengthen in the next few weeks. However, prices will continue to be affected to a considerable extent by changes in demand. Although a widespread let-up in business activity has not appeared and some parts of the economy are still very strong, continued weakness would probably prevent any appreciable increase in prices of meat and meat animals.

Production during Rest of
Year to Exceed 1948

Beginning in the second quarter of 1949, meat output probably will exceed that of corresponding months in 1948. However, the difference will be small; even in the last quarter, output will surpass last year substantially only if hogs are marketed fairly early in the season.

About mid-April, hogs from the pig crop of last fall will begin to move to market in volume. From that time on, pork output will be at a higher level than last year. More hogs will be slaughtered during the spring and summer because the pig crop last fall was 8 percent larger than the same crop of 1947. Since farmers have reported that 14 percent more sows will farrow in the spring of 1949 than of 1948, more hogs will be slaughtered next fall and winter than have been slaughtered this past season.

There will also be more beef from grain-fed cattle this year. About 19 percent more cattle and calves were on feed January 1 this year than last, with much of the increase in parts of the Corn Belt where feeding was limited last year. There will be some decrease from last year in other kinds of beef.

Less lamb and mutton will be produced in 1949 than in 1948. Output of lamb and mutton will remain at a low level until after the current downtrend in sheep numbers has been reversed.

Prospects are that consumption of meat per civilian consumer in each of the last three quarters of 1949 will be about one-half pound greater than a year earlier. For 1949 as a whole, average consumption may be about the same as the 146 pounds in 1948.

Storms in West

New storms in February handicapped ranchers in many sections of the Western States, and caused the death of additional livestock and still further losses of condition in all herds. Death losses have been much heavier than usual in the severe storm area of eastern Wyoming, western Nebraska, western South Dakota, and a small part of northeast Colorado.

Up to February 1, approximately 81,000 cattle and calves and 97,000 sheep and lambs had perished in those areas. These numbers are 2 percent of the cattle and 5 percent of the stock sheep on hand there January 1. Losses in most other parts of the West have been smaller, except locally. Cattle in Western States were reported in the poorest condition for February 1 since 1935, the winter just after the 1934 drought. The condition of sheep was the poorest in 26 years of record.

Heavy supplemental feeding has been required. Except in Wyoming, local supplies of hay last fall were generally adequate for usual winter feeding. But stocks have been reduced faster than usual, and in some places reserves have been inaccessible. Emergency feeding has been aided by State and Federal Government agencies.

Livestock have lost weight and many are in a weakened condition. The full effects of the storms on livestock will not be known until later, and much will depend on the weather through the rest of the season. Further severe weather would cause critical feed shortages, increase death losses, and result in smaller calf and lamb crops.

Because of the cold weather which has prevented the heavy snowfall from melting, snow cover on February 1 was equal to or above normal in almost all the West. In the headwater area of the Missouri River it was 150 percent of normal and in the Columbia Basin 200 percent. This snow cover will be of benefit to many range areas this year, and improves the outlook for water supplies in the irrigated areas, where much feed is produced.

More Cattle and Hogs on Farms January 1;Fewer Sheep, Horses, and Mules

During 1948 farmers increased their cattle herds for the first time in 4 years. Cattle numbers on farms and ranches January 1, 1949 were 78.5 million, 0.4 million more than a year earlier. The number this year is 8 percent smaller than the peak of 85.6 million in January 1945.

Dairy herds were reduced again last year. An estimated 24.4 million milk cows two years old or older were on farms and ranches this January 1. A year ago there were 25.6 million and in 1945 there were 27.8 million. The number of young dairy stock, however, did not change during 1948.

Cattle numbers on January 1 included the record 4.5 million on feed for market. Last fall the corn crop was very large. Many of the cattle that went to feed lots would have gone directly to slaughter in

a year such as 1947 when corn was short. The large number of cattle on feed January 1 are an important source of the beef supply during the next several months.

The beef breeding herd on January 1, 1949, was slightly larger than a year ago and only 4 percent below the peak numbers of 1945. Numbers of beef cattle have held up much better than those of dairy cattle. In some regions dairymen have sold many of their less productive cows. Probably some cows of beef breeding that formerly were milked are now not milked and are called beef cows. This would apply particularly to the western corn belt where butterfat production is important.

More hogs were on farms in January this year than a year earlier-- 57.1 millions compared with 55.0 millions. As prospects for a good crop became apparent last summer, farmers held more sows and gilts for breeding, and 8 percent more pigs were saved last fall than in the fall of 1947. Moreover, 14 percent more sows and gilts for spring farrowing were on hand in January this year than last.

There were 27.8 million stock sheep on farms and ranches January 1, 1949. About 4.1 million sheep and lambs were on feed, and the total number of sheep was 32.0 millions. Sheep numbers have been reduced drastically since 1942, when 49.3 million stock sheep and 56.2 million total sheep were on hand. During 1948, slaughter of all sheep and lambs, and especially of ewes, was again large, leading to the reduced number on January 1, 1949. Sheep numbers this January, both stock and total, were the smallest since records were begun in 1867.

Horse and mule numbers are still responding to the increased use of mechanical power and petroleum fuels. On January 1 this year horses numbered 5.9 millions and mules 2.4 millions. These numbers are roughly one-third of the peaks recorded several decades ago.

Average Meat Consumption 146 Pounds Last year

The per capita consumption of meat in 1948 was 146 pounds, according to present estimates. This quantity was 9 pounds less than the 39-year record of 155 pounds consumed in 1947. Consumption averaged 134 pounds in 1937-41, but increased during the war and was above 150 pounds in 3 of the last 5 years.

Consumption was smaller in 1948 than the previous year because production dropped to 21.5 billion pounds from 23.4 billion in 1947. The reduction was general; less of each kind of meat was produced in 1948 than in 1947. Less beef, veal, lamb and mutton was produced because of previous reductions in cattle and sheep numbers. A record 10.4 billion pounds of beef was produced in 1947 as inventories of cattle and calves were reduced by 3.1 million head.

Some of the decrease in production in 1948 was offset by meat from other sources. About 60 million pounds of the 4 meats were used from cold storage, as a net withdrawal during the year. Imports of meat increased, rising especially after Canada lifted its embargoes of beef, veal, lamb and mutton in August. At the same time, exports from the United States, still under license control, were smaller than in 1947. Imports were larger than exports and shipments to territories in 1948 by the equivalent of $1\frac{1}{2}$ pounds of meat per consumer. (For data see tables 25 and 27 of Appendix).

Livestock prices per 100 pounds (except where noted), marketings and slaughter statistics, by species January 1949 with comparisons.

Prices

Item	Annual			1948		1949	
	1935-47	1947	1948	Jan.	Dec.	Jan.	Feb.
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Cattle and calves							
Beef steers sold out of first hands:							
Chicago, Choice and Prime.....	16.19	30.64	35.24	36.80	32.56	29.41	
Good.....	14.73	26.22	30.96	30.36	27.82	24.72	
Medium.....	12.88	21.76	26.31	25.69	24.09	22.41	
Common.....	10.73	18.04	22.16	21.82	21.28	20.49	
All grades.....	14.66	25.83	30.88	29.16	26.78	24.35	
All grades, Omaha.....	---	---	---	---	25.09	22.84	
All grades, Sioux City.....	---	---	---	---	25.40	22.53	
Cows, Chicago, Good grade.....	11.41	18.48	23.18	23.18	20.28	19.15	
Cows, Chicago, Cutter and Common 1/.....	8.29	12.93	18.01	16.74	17.01	16.48	
Vealers: Good and Choice, Chicago.....	14.39	24.98	29.02	30.41	30.78	32.60	31.05
Stocker and feeder steers, Kansas City.....	11.97	20.81	25.87	26.31	23.26	22.15	
Average price received by farmers:							
Beef cattle.....	10.86	18.50	2/22.50	21.50	20.50	20.00	18.70
Veal calves.....	12.22	20.40	2/25.00	24.40	24.90	25.10	24.30
Hogs							
Average market price, Chicago:							
Barrows and gilts.....	13.07	25.21	23.27	27.06	21.34	19.74	
Sows.....	12.20	21.88	22.58	23.93	18.00	16.40	
All purchases.....	12.89	24.45	23.14	26.71	21.01	19.46	
Average price received by farmers:							
Hogs.....	12.38	24.10	2/23.40	26.70	21.10	20.10	19.60
Corn, cents per bushel.....	95.3	186.7	187.8	246.0	123.0	125.0	112.0
Hog-corn price ratio (farm basis) 3/							
North Central Region.....	14.4	14.1	13.3	10.7	17.6	16.4	18.1
United States.....	13.3	13.7	13.1	10.9	17.2	16.1	17.5
Sheep and lambs							
Lambs, Good and Choice slaughter, Chicago 4/	14.02	23.59	25.96	25.43	25.07	24.66	
Feeding lambs, Good and Choice, Omaha.....	12.37	5/20.76	6/22.36	21.78	23.31	---	
Ewes, Good and Choice, Chicago.....	6.35	9.17	11.59	12.52	10.44	10.85	
Average price received by farmers:							
Sheep.....	5.72	8.45	2/9.59	9.32	8.82	9.17	9.24
Lambs.....	11.88	20.50	2/22.70	22.20	21.90	21.90	21.50
Meat							
Wholesale, Chicago:							
Steer beef, carcass (Good, 500-600 lb.)..	21.28	41.46	50.03	47.15	44.41	39.47	
Composite hog products (including lard) 7/	21.39	41.48	41.98	43.97	37.56	36.20	35.38
Lamb carcasses (Good, 30-40 lb.).....	23.66	8/42.66	49.00	44.72	45.62	46.90	
B.L.S. index retail meat prices 9/	124.3	214.7	243.9	233.4	235.4	228.2	
B.L.S. index wholesale meat prices 10/	---	219.4	254.9	248.0	230.8		
Index income of industrial workers							
1935-39 = 100	228.3	332.1	364.1	359.4	374.4	---	

Livestock Marketing and Slaughter Statistics

	Unit						
Meat-animal marketings:							
Index numbers (1935-39=100).....	--	134	155	139	162	159	152
Stocker and Feeder shipments to:							
8 Corn Belt States:							
Cattle and calves.....	Thous.	---	2,601	2,559	103	195	94
Sheep and lambs.....	Thous.	---	3,107	2,369	81	133	151
Slaughter under Federal Inspection:							
Number: 11/							
Cattle.....	Thous.	11,943	15,524	12,994	1,312	1,197	1,126
Calves.....	Thous.	6,111	7,933	6,907	586	572	484
Sheep and lambs.....	Thous.	19,541	16,667	15,343	1,347	1,329	1,235
Hogs.....	Thous.	49,529	49,116	47,615	5,223	6,089	5,377
Percent sows are of hogs.....	Percent:	---	13	12	9	8	8
Average live weight:							
Cattle.....	Pound	942	928	945	940	963	980
Calves.....	Pound	202	209	209	192	217	202
Sheep and lambs.....	Pound	90	94	94	97	95	97
Hogs.....	Pound	271	254	253	254	250	255
Meat Production:							
Beef.....	Mil. lb.	5,972	7,535	6,433	637	604	596
Veal.....	Mil. lb.	687	904	791	61	67	54
Lamb and mutton.....	Mil. lb.	807	717	665	60	58	56
Pork (excluding lard).....	Mil. lb.	6,983	7,080	6,832	746	851	762
Storage stocks first of month:							
Beef.....	Mil. lb.	---	---	---	175	111	149
Veal.....	Mil. lb.	---	---	---	21	16	21
Lamb and mutton.....	Mil. lb.	---	---	---	20	23	22
Pork.....	Mil. lb.	---	---	---	527	311	587
Total meat and meat products.....	Mil. lb.	---	---	---	857	535	763

1/ Common until July 1939 changed to Cutter and Common. 2/ Simple average of prices for 12 months. 3/ Number of bushels of corn equivalent in value to 100 pounds of live hogs. 4/ Woolled lambs. 5/ Average of prices for January, February, March, April, August, September, October, November and December. 6/ Average of prices for January, February, March, April, May, August, September, October, November and December. 7/ Calculated from value of 71.32 pounds of fresh and cured-hog products including lard. 8/ Average of prices for January, February, March, April, July, August, September, October, November and December. 9/ 1935-39=100. 10/ 1926=100. 11/ 1947 and 1948 slaughter excludes Hawaii and Virgin Islands.

Statistical Appendix

The following tables present selected statistical series on livestock and meats. Intended for general reference use, the tables include livestock numbers January 1 by regions, production and consumption of meat by years and by quarters, several series of price data, and a few miscellaneous series.

Tables without a credit line contain data from the Crop Reporting Board, the Division of Livestock and Poultry Statistics, or the Division of Statistical and Historical Research of the Bureau of Agricultural Economics. Several tables, as credited, were taken or compiled from Livestock Market News, Livestock Branch, Production and Marketing Administration. Indexes of wholesale and retail prices of meat are from the Bureau of Labor Statistics, U. S. Department of Labor, and population data are from the Bureau of the Census.

More complete compilations of statistics of livestock and meats may be obtained by referring to Agricultural Statistics, Livestock Market News Statistics and Related Data (PMA), or annual issues of Crops and Markets (BAE).

Tables 25 to 32 of this appendix bring up to date the report, Meat Supply and Distribution by Quarter-Years, United States, 1941-47 (BAE-PMA). Tables given here revise or extend tables of the original report, as follows.

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^{1/} Supplementary to "Meat Supply and Distribution by Quarter-Years, United States, 1941-47." BAE-PMA, June 1948 (Processed).

Table 1.- Number of livestock on farms, January 1, by regions, average 1935-39, annual 1940 to date

Year	North	North Central		South	South	Western	United
	Atlantic	East	West	Atlantic	Central		States
	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	head	head	head	head	head	head	head
All cattle and calves							
1935-39 av.	4,823	11,029	18,893	4,543	16,351	11,175	66,814
1940	4,992	11,795	19,471	4,573	16,421	11,057	68,309
1941	5,029	12,283	21,002	4,739	17,063	11,639	71,755
1942	5,027	12,705	22,145	4,911	18,359	12,578	73,025
1943	5,099	13,047	24,332	5,225	20,062	13,439	81,204
1944	5,280	13,529	25,586	5,598	20,968	14,373	85,334
1945	5,366	13,513	25,746	5,603	21,190	14,155	85,573
1946	5,239	13,102	24,000	5,502	20,625	13,966	82,434
1947	5,237	13,146	23,439	5,575	20,277	13,533	81,207
1948	5,228	12,594	22,143	5,527	19,261	13,373	78,126
1949 1/	5,308	12,564	22,620	5,463	18,815	13,725	78,445
Milk cows							
1935-39 av.	3,165	5,986	6,678	1,907	5,046	2,217	24,999
1940	3,222	6,061	6,476	1,875	5,052	2,254	24,940
1941	3,260	6,181	6,656	1,901	5,120	2,335	25,453
1942	3,259	6,369	6,891	1,974	5,391	2,429	26,313
1943	3,262	6,578	7,104	2,037	5,643	2,514	27,138
1944	3,360	6,752	7,183	2,097	5,765	2,547	27,704
1945	3,457	6,854	7,002	2,102	5,806	2,549	27,770
1946	3,400	6,707	6,486	2,086	5,554	2,462	26,695
1947	3,387	6,607	6,257	2,066	5,352	2,429	26,098
1948	3,346	6,381	5,837	2,064	5,063	2,348	25,039
1949 1/	3,370	6,262	5,586	2,049	4,865	2,318	24,450
Other cows							
1935-39 av.	31	391	2,505	569	3,599	3,505	10,600
1940	30	397	2,469	606	3,735	3,439	10,676
1941	30	458	2,703	663	3,859	3,653	11,366
1942	32	515	3,008	724	4,323	3,976	12,578
1943	43	566	3,451	826	4,835	4,259	13,980
1944	52	642	3,992	945	5,319	4,571	15,521
1945	56	687	4,291	1,010	5,800	4,612	16,456
1946	56	626	4,188	1,028	5,811	4,610	16,319
1947	52	676	4,305	1,079	5,871	4,486	16,469
1948	55	647	4,162	1,093	5,660	4,383	16,000
1949 1/	51	657	4,249	1,038	5,535	4,503	16,033
Total milk animals 2/							
1935-39 av.	4,388	8,416	9,326	2,718	7,263	3,301	35,412
1940	4,585	8,826	9,112	2,731	7,500	3,378	36,432
1941	4,619	9,098	9,736	2,793	7,608	3,529	37,383
1942	4,617	9,432	10,170	2,891	8,001	3,726	38,837
1943	4,646	9,670	10,560	3,006	8,485	3,873	40,240
1944	4,813	9,958	10,714	3,124	8,678	3,970	41,257
1945	4,903	9,979	10,352	3,084	8,622	3,909	40,849
1946	4,787	9,700	9,573	3,038	8,222	3,773	39,093
1947	4,786	9,630	9,281	3,043	8,023	3,705	38,468
1948	4,789	9,358	8,734	3,053	7,608	3,633	37,175
1949 1/	4,860	9,232	8,466	3,039	7,325	3,648	36,570
Total animals other than for milk 3/							
1935-39 av.	435	2,613	9,567	1,825	9,088	7,874	31,402
1940	407	2,969	10,059	1,842	8,921	7,679	31,877
1941	410	3,185	11,266	1,946	9,455	8,110	34,372
1942	410	3,273	12,275	2,020	10,358	8,852	37,188
1943	453	3,377	13,772	2,219	11,577	9,566	40,964
1944	467	3,571	14,872	2,474	12,290	10,403	44,077
1945	463	3,534	15,394	2,519	12,568	10,246	44,724
1946	452	3,402	14,427	2,464	12,403	10,193	43,341
1947	451	3,516	14,158	2,532	12,254	9,828	42,739
1948	439	3,236	13,409	2,474	11,653	9,740	40,951
1949 1/	448	3,332	14,154	2,424	11,490	10,077	41,925

For footnotes see next page.

Continued -

Table 1.- Number of livestock on farms, January 1, by regions, average 1935-39, annual 1940 to date, Continued

Year	North	North Central		South	South	Western	United
	Atlantic	East	West	Atlantic	Central		States
	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	head	head	head	head	head	head	head
Hogs							
1935-39 av.	1,206	11,567	16,106	4,608	8,377	2,048	43,932
1940	1,479	16,218	23,737	5,549	11,321	2,861	61,165
1941	1,329	15,057	20,689	5,204	9,398	2,676	51,353
1942	1,275	16,130	25,007	5,348	9,908	2,939	60,607
1943	1,520	18,361	31,783	6,076	12,333	3,788	73,861
1944	1,963	20,980	36,111	6,856	13,580	4,251	83,741
1945	1,519	15,420	24,048	5,738	10,112	2,494	59,331
1946	1,332	16,491	26,627	5,079	9,486	2,286	61,301
1947	1,254	15,585	23,561	5,373	9,155	1,993	56,921
1948	1,226	14,982	22,094	5,556	9,112	2,058	55,028
1949 1/	1,249	15,399	23,619	5,401	9,177	2,294	57,139
All sheep and lambs							
1935-39 av.	947	5,994	8,124	1,179	10,671	24,323	51,211
1940	799	5,605	9,127	1,039	11,949	23,588	52,107
1941	809	5,634	10,406	1,007	12,146	23,918	53,920
1942	811	5,606	11,320	980	12,940	24,556	56,213
1943	830	5,513	11,634	945	13,150	23,048	55,150
1944	796	4,891	10,585	876	12,290	21,344	50,782
1945	660	4,297	9,891	809	11,650	19,213	46,520
1946	588	3,992	8,590	774	11,074	17,118	42,436
1947	531	3,513	7,758	716	10,037	15,233	37,818
1948	494	3,336	6,360	708	9,116	14,813	34,827
1949 1/	482	3,010	5,898	689	8,047	13,837	31,963
Stock sheep and lambs							
1935-39 av.	899	4,798	6,066	1,179	10,417	22,093	45,452
1940	759	4,433	7,052	1,039	11,673	21,310	46,266
1941	755	4,448	7,781	1,007	11,906	21,544	47,441
1942	766	4,523	8,384	980	12,645	22,048	49,346
1943	781	4,494	8,224	945	12,795	20,957	48,196
1944	752	3,860	7,492	876	12,110	19,180	44,270
1945	624	3,347	6,322	809	11,390	17,117	39,609
1946	551	2,959	5,240	774	10,839	15,236	35,599
1947	496	2,692	4,786	746	9,752	13,653	32,125
1948	469	2,496	4,277	708	8,991	13,035	29,976
1949 1/	455	2,293	3,973	689	7,897	12,511	27,818
Horses							
1935-39 av.	785	2,444	3,980	499	1,892	1,685	11,285
1940	729	2,229	3,496	520	1,924	1,546	10,114
1941	703	2,113	3,428	523	1,906	1,520	10,193
1942	669	1,970	3,347	524	1,861	1,502	9,373
1943	640	1,859	3,257	525	1,832	1,492	9,605
1944	610	1,718	3,103	529	1,816	1,416	9,192
1945	582	1,561	2,929	525	1,771	1,347	8,715
1946	549	1,389	2,652	516	1,692	1,255	8,053
1947	506	1,194	2,314	501	1,531	1,153	7,249
1948	459	1,023	2,063	485	1,494	1,065	6,589
1949 1/	409	875	1,832	454	1,367	984	5,921
All work stock 4/							
1935-39 av.	846	2,664	4,435	1,497	4,512	1,796	15,750
1940	783	2,404	3,884	2,998	4,278	1,628	14,478
1941	755	2,278	3,809	1,484	4,180	1,598	14,104
1942	718	2,116	3,702	1,470	4,074	1,575	13,655
1943	685	1,994	3,594	1,450	3,949	1,559	13,231
1944	649	1,836	3,397	1,440	3,814	1,477	12,613
1945	615	1,665	3,199	1,414	3,653	1,404	11,950
1946	579	1,473	2,890	1,381	3,433	1,307	11,063
1947	533	1,258	2,509	1,341	3,180	1,200	10,021
1948	481	1,075	2,214	1,292	2,959	1,109	9,130
1949 1/	426	917	1,960	1,228	2,720	1,023	8,274

1/ Preliminary.

2/ Milk cows, and heifers and heifer calves kept for milk cows.

3/ Other cows, heifers and calves, and all steers and bulls. Most of the cattle on feed January 1 are included in this category.

4/ Horses and mules.

Table 2.- Number of cattle and calves, and sheep and lambs, on feed January 1, by regions, 1930 to date

Cattle and calves

Year	North Central States				Texas	Western States		United States
	Penna.	East	West North Central	and Oklahoma	Cali- fornia	Other Western		
		North	5 Corn				4	
		Central	Belt 1/				Plains 2/	
	1,000	1,000	1,000	1,000	1,000	1,000	1,000	
	head	head	head	head	head	head	head	head
1930	54	619	1,049	915	105	57	314	3,113
1931	51	568	1,017	913	105	66	305	3,025
1932	53	618	1,013	726	160	60	248	2,878
1933	53	687	1,105	813	143	61	218	3,080
1934	56	593	1,083	735	98	77	248	2,890
1935	76	579	890	339	60	71	300	2,215
1936	84	750	1,130	640	145	100	357	3,202
1937	84	740	947	333	125	138	392	2,759
1938	92	840	1,199	452	192	152	409	3,336
1939	78	855	1,166	530	194	125	355	3,303
1940	74	944	1,330	522	194	163	406	3,633
1941	72	1,002	1,509	639	230	169	444	4,065
1942	70	961	1,521	772	251	128	482	4,185
1943	80	993	1,612	928	264	154	414	4,445
1944	75	905	1,517	802	172	134	410	4,015
1945	70	907	1,642	1,020	210	125	437	4,411
1946	82	888	1,500	948	106	149	478	4,211
1947	90	961	1,552	901	171	166	463	4,307
1948	85	850	1,250	744	165	209	518	3,821
1949 3/	88	947	1,567	949	214	249	534	4,548

Sheep and lambs

	11 Corn Belt States 4/		Western States 5/	New York	United States
	East	West			
1930	911	2,000	3,027	50	5,988
1931	832	1,925	2,716	40	5,513
1932	1,020	2,193	2,947	60	6,220
1933	925	1,990	2,786	50	5,751
1934	812	2,000	2,402	45	5,259
1935	1,040	2,330	2,249	50	5,669
1936	1,177	2,085	2,389	50	5,701
1937	1,203	1,590	2,754	50	5,597
1938	1,368	1,913	2,765	45	6,091
1939	1,194	2,007	2,639	45	5,885
1940	1,172	1,987	2,642	40	5,841
1941	1,186	2,492	2,744	54	6,479
1942	1,083	2,761	2,978	45	6,867
1943	1,049	3,260	2,596	49	6,954
1944	1,031	2,931	2,506	44	6,512
1945	950	3,404	2,521	36	6,911
1946	1,033	3,182	2,585	37	6,837
1947	821	2,872	1,965	35	5,693
1948	840	2,003	1,983	25	4,851
1949 3/	717	1,873	1,528	27	4,145

1/ Minn., Iowa, Mo. 2/ N. Dak., S. Dak., Nebr., Kansas. 3/ Preliminary. 4/ North Central States except N. Dak. 5/ Eight mountain States, 3 Pacific States, Texas, Oklahoma, and N. Dakota.

Table 3.- Number of sows farrowing and pigs saved by spring and fall crops, and number of calves born and lambs saved, 1924 to date

Year	Sows farrowing			Pigs per litter			Pigs saved			Calves born		Lambs saved	
	Spring 1/	Fall 2/	Total	Spring 1/	Fall 2/	Total	Spring 1/	Fall 2/	Total	Calves born		Lambs saved	
	1,000 head	1,000 head	1,000 head	Number	Number	Number	1,000 head	1,000 head	1,000 head	1,000 head		1,000 head	
1924	9,799	4,344	14,143	5.12	5.49	50,218	23,847	25,515	74,065	25,515		21,763	
1925	8,334	3,939	12,273	5.74	5.70	47,859	22,451	25,035	70,310	25,035		22,195	
1926	9,048	4,330	13,378	5.59	5.74	50,579	24,865	24,843	75,444	24,843		23,958	
1927	9,754	4,609	14,363	5.59	5.80	54,502	26,744	23,937	81,246	23,937		24,460	
1928	9,301	4,429	13,730	5.63	5.94	52,390	26,292	24,091	78,682	24,091		26,559	
1929	8,854	4,264	13,118	5.70	6.01	50,479	25,646	24,355	76,125	24,355		26,903	
1930	8,278	4,073	12,351	5.96	6.09	49,332	24,803	25,087	74,135	25,087		29,467	
1931	8,969	4,797	13,766	6.02	6.09	53,984	29,192	26,056	83,176	26,056		31,557	
1932	8,810	5,179	13,989	5.79	6.08	51,031	31,494	27,568	82,525	27,568		29,986	
1933	9,122	5,207	14,329	5.86	5.90	53,460	30,740	28,935	84,200	28,935		29,768	
1934	6,825	2,936	9,761	5.82	5.81	39,698	17,068	30,240	56,766	30,240		30,433	
1935	5,467	3,857	9,324	6.01	6.03	32,884	23,260	27,473	56,144	27,473		27,813	
1936	6,954	3,957	10,911	5.96	6.14	41,422	24,303	28,201	65,725	28,201		29,762	
1937	6,177	3,845	10,022	6.23	6.24	38,525	23,994	28,033	62,519	28,033		29,170	
1938	6,795	4,517	11,312	6.36	6.32	43,289	28,566	27,787	71,855	27,787		30,420	
1939	8,692	5,352	14,044	6.12	6.30	53,233	33,714	28,879	86,952	28,879		29,913	
1940	8,247	4,763	13,010	6.01	6.36	49,584	30,282	29,886	79,866	29,886		31,082	
1941	7,760	5,535	13,295	6.36	6.43	49,366	35,584	31,868	84,952	31,868		32,610	
1942	9,684	6,840	16,524	6.31	6.40	61,093	43,810	34,388	104,903	34,388		32,312	
1943	12,174	7,565	19,739	6.10	6.29	74,223	47,584	34,797	121,807	34,797		30,924	
1944	9,246	4,882	14,128	6.03	6.33	55,754	30,905	37,040	86,659	37,040		28,642	
1945	8,298	5,426	13,724	6.29	6.38	52,189	34,593	35,176	86,782	35,176		27,042	
1946	8,109	4,713	12,822	6.46	6.48	52,392	30,548	34,550	82,940	34,550		24,540	
1947	8,652	4,907	13,559	6.10	6.39	52,802	31,345	35,319	84,147	35,319		22,128	
1948	7,967	5,169	13,136	6.44	6.58	51,286	33,995		85,281			20,467	
1949	3/9,086	---				4/56,500							

1/ Begins December of preceding year. 2/ Begins June. 3/ As indicated by breeding intentions reports in December 1948. 4/ Based on 1937-46 average number of pigs per litter (6.23).

Table 4. Number of cattle and calves on farms, calf crop and disposition, and liveweight of farm production, United States, 1924 to late 1/

Year	On hand, Jan. 1	Calves born	Percent	All cows	Percent	Inshipments	Marketings 3/	Farm slaughter	Deaths	Liveweight
	All cattle	2 yrs. +	of cows	2 yrs. +	of cows	2/	Cattle:Calves	Cattle:Calves	Cattle:Calves	of farm production
	1,000 head	1,000 head	2 yrs. +	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	Million pounds
1924	65,996	34,257	74	25,515	5,161	19,046	833	833	1,313	13,402
1925	63,373	33,779	74	25,035	5,728	19,142	729	729	1,279	12,553
1926	60,576	32,704	76	24,843	5,599	18,433	649	649	1,269	12,505
1927	58,176	31,690	76	23,937	5,917	17,448	593	593	1,188	12,072
1928	57,322	31,157	77	24,091	6,638	16,628	484	484	1,113	12,327
1929	58,877	31,437	77	24,355	5,778	15,882	460	460	1,097	12,754
1930	61,003	32,194	78	25,687	5,145	15,232	487	487	1,203	13,263
1931	63,030	33,629	77	26,056	4,729	15,021	520	520	1,328	13,386
1932	65,501	35,335	78	27,568	4,499	14,569	717	717	1,349	14,232
1933	70,280	37,282	78	28,935	4,978	15,928	790	790	1,372	15,405
1934 4/	74,269	39,609	76	30,240	4,419	23,325	828	828	1,437	14,538
1935 4/	68,846	37,233	74	27,473	5,259	19,041	632	632	1,561	13,651
1936	67,647	36,244	78	28,201	4,990	19,991	613	613	1,349	14,438
1937	60,098	35,331	79	28,033	5,111	18,854	570	570	1,405	13,746
1938	65,249	34,598	80	27,787	5,635	18,552	569	569	1,308	14,047
1939	60,029	34,567	83	28,879	6,416	18,380	571	571	1,298	15,177
1940	63,309	35,616	84	29,826	7,026	18,413	571	571	1,397	15,702
1941	71,755	36,219	87	31,668	7,185	18,948	571	571	1,461	17,029
1942	76,625	38,891	88	34,388	8,514	20,740	646	646	1,560	18,568
1943	81,204	42,118	85	34,797	7,442	21,310	708	620	1,734	19,159
1944	85,334	43,225	86	37,040	7,233	23,627	854	724	1,734	19,708
1945	85,573	44,226	80	35,176	8,254	27,391	916	741	1,644	19,345
1946	82,434	43,014	80	34,550	8,877	26,188	943	758	1,566	18,782
1947	81,207	42,567	83	35,319	8,518	26,921	860	682	1,471	19,087
1948	78,126	41,038								
1949	78,425	40,432								

1/ Balance sheet estimates. Total marketings, farm slaughter, deaths, and on hand end of year equals total of calf crop, inshipments and on hand beginning of year. 2/ Sum of the interstate shipments and imports of feeding and breeding animals. 3/ Excludes interfarm sales within States. 4/ Includes Government purchases.

Table 5.- Number of hogs on farms, pig crops and disposition, and liveweight of farm production, United States, 1924 to date 1/

Year	On hand		Pigs saved		Inshipments 2/	Marketings 3/	Farm slaughter	Deaths	Liveweight of farm production
	January 1	Spring	Fall	Spring					
	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	1,000 head	Million pounds
1924	66,576	50,218	23,847	442	62,611	14,495	8,207	15,388	
1925	55,770	47,859	22,451	565	51,975	14,224	8,341	14,168	
1926	52,105	50,579	24,865	696	49,233	13,911	9,605	14,909	
1927	55,496	54,500	26,744	689	53,171	13,855	8,532	16,340	
1928	61,873	52,390	26,292	619	60,019	13,595	8,518	16,189	
1929	59,042	50,479	25,646	556	58,245	13,253	8,520	15,582	
1930	55,705	49,332	24,803	477	53,796	13,540	8,146	15,176	
1931	54,835	53,984	29,192	1,366	55,972	14,338	9,766	16,541	
1932	59,301	51,031	31,494	477	55,844	15,580	8,752	16,368	
1933 4/	62,127	53,460	30,740	1,454	65,661	15,244	8,253	16,566	
1934	58,621	39,698	17,068	1,237	55,750	15,110	6,698	12,385	
1935	39,066	32,884	23,260	481	32,749	13,348	6,619	10,673	
1936	42,975	41,422	24,303	639	44,809	14,295	7,152	12,976	
1937	43,083	38,525	23,994	367	40,665	13,333	7,446	12,506	
1938	44,525	43,289	28,566	516	46,089	13,325	7,470	14,372	
1939	50,012	53,238	33,714	637	52,906	13,980	9,550	17,079	
1940	61,165	49,584	30,282	607	64,262	14,155	8,868	17,043	
1941	54,353	49,368	35,584	741	57,695	12,789	8,955	17,489	
1942	60,607	61,093	43,810	600	67,423	12,533	12,273	21,105	
1943	73,881	74,223	47,584	771	83,187	14,016	15,515	25,375	
1944	83,741	55,754	30,905	658	86,331	13,551	11,845	20,583	
1945	59,331	52,189	34,593	464	60,959	13,631	10,686	19,096	
1946	61,301	52,392	30,548	464	64,370	13,850	9,564	19,041	
1947	56,921	52,802	31,345	497	63,501	12,783	10,234	18,654	
1948	55,028	51,286	33,995						
1949	57,139	56,500							

1/ Balance sheet estimates. Total of marketings, farm slaughter, deaths, and on hand end of year equals total of pig crop, inshipments, and on hand beginning of year. 2/ Sum of the interstate shipment and imports of feeding and breeding animals. 3/ Excludes interfarm sales within States. 4/ Includes Government purchases.

Table 6. - Number of sheep and lambs on farms, lamb crop and disposition, and liveweight of farm production, United States 1924 to date 1/

Year	On hand:		Lambs saved		Inshipments:		Marketings 3/		Farm		Deaths		Liveweight	
	Jan. 1:		:		:		:		slaughter:		:		of	
	all sheep:		Number:		Sheep:		Lambs:		Sheep:		Lambs:		production	
	1,000	head	1,000	head	1,000	head	1,000	head	1,000	head	1,000	head	1,000	head
	head	head	Percent	head	head	head	head	head	head	head	head	head	head	head
1924	37,139	21,763	87	981	6,024	2,637	19,389	250	293	2,864	1,931	1,459		
1925	38,543	22,195	85	818	6,228	3,112	18,865	230	278	2,983	1,953	1,508		
1926	40,363	23,958	89	1,020	6,125	3,256	19,887	227	285	3,204	2,192	1,609		
1927	42,415	24,460	86	813	6,300	3,226	19,485	212	276	3,415	2,116	1,664		
1928	45,258	26,559	88	1,103	5,924	2,927	20,882	198	284	3,787	2,385	1,773		
1929	48,381	26,903	83	873	6,892	2,923	21,902	211	252	3,947	2,249	1,823		
1930	51,565	29,467	85	925	5,886	3,212	24,144	222	252	4,149	2,631	1,965		
1931	53,233	31,557	86	837	7,546	4,356	26,862	290	301	4,472	2,990	2,052		
1932	53,902	29,986	81	517	5,438	2,943	25,017	338	386	5,467	2,638	1,829		
1933	53,054	29,768	80	771	6,184	2,825	25,178	352	414	5,106	2,399	1,860		
1934 4/	53,503	30,433	82	887	6,956	7,013	25,079	354	436	4,426	2,663	1,911		
1935	51,808	27,813	79	1,018	6,452	4,560	23,796	342	338	4,218	2,701	1,835		
1936	51,136	29,762	84	666	6,037	4,627	24,206	305	332	4,373	2,910	1,852		
1937	50,848	29,170	84	742	6,564	4,579	24,245	295	303	4,172	2,667	1,932		
1938	51,063	30,420	88	862	6,606	4,565	25,767	295	315	3,891	2,770	2,038		
1939	51,348	29,913	86	1,107	6,839	4,415	25,459	292	305	3,951	2,678	2,029		
1940	52,107	31,082	87	1,060	7,186	4,384	25,846	272	299	3,910	2,804	2,101		
1941	53,920	32,610	90	935	7,440	4,231	26,510	292	290	4,191	3,178	2,251		
1942	56,213	32,312	86	828	8,020	6,064	28,598	291	287	4,029	2,954	2,313		
1943	55,150	30,924	83	639	7,624	7,818	27,505	289	287	4,350	3,306	2,108		
1944	50,782	28,642	84	576	6,844	7,362	25,349	279	283	4,095	2,956	1,938		
1945	46,520	27,042	86	591	7,005	7,257	24,986	274	297	3,418	2,490	1,912		
1946	42,436	24,540	89	730	6,808	6,496	24,172	276	304	3,170	2,278	1,763		
1947	37,818	22,128	88	656	6,092	4,598	21,208	257	302	2,915	2,082	1,584		
1948	34,827	20,467	86											
1949	31,963													

1/ Balance sheet estimates. Total of marketing, farm slaughter, deaths, and on hand end of year equals total of lambcrop, in shipments, and hand beginning of year. 2/ Sum of the interstate shipments and imports of feeding and breeding animals. 3/ Excludes interfarm sales within States. 4/ Includes Government purchases.

Table 7.- Meat production and consumption from total United States slaughter, 1899 to date 1/

Year	Beef				Lamb and mutton				Pork (excluding lard)				All meats				Lard 2/				Population
	Production		Consumption		Production		Consumption		Production		Consumption		Production		Consumption		Production		Consumption		
	Mill. lbs.	Lbs.	Mill. lbs.	Lbs.	Mill. lbs.	Lbs.	Mill. lbs.	Lbs.	Mill. lbs.	Lbs.	Mill. lbs.	Lbs.	Mill. lbs.	Lbs.	Mill. lbs.	Lbs.	Mill. lbs.	Lbs.	Mill. lbs.	Lbs.	
1899	5,522	5,029	67.2	387	387	5.2	487	486	6.5	6,310	5,371	71.2	12,706	11,274	150.7	1,679	954	12.3	74.8		
1900	5,628	5,104	67.1	397	397	5.2	493	492	6.5	6,329	5,475	71.9	12,847	11,468	150.7	1,653	1,002	12.3	76.1		
1901	5,814	5,266	67.9	422	422	5.4	548	548	7.0	6,357	5,493	70.8	13,141	11,728	151.1	1,650	997	12.3	77.6		
1902	5,649	5,148	65.0	476	476	6.0	564	560	7.1	5,936	5,288	66.7	12,625	11,472	144.8	1,493	956	12.1	79.2		
1903	6,280	5,711	70.2	492	492	6.1	563	560	6.9	6,067	5,498	68.2	13,362	12,261	152.1	1,529	952	11.8	80.6		
1904	6,176	5,719	69.6	491	491	6.0	538	537	6.5	6,387	5,803	70.6	13,592	12,550	152.7	1,638	1,031	12.5	82.2		
1905	6,504	5,973	71.3	556	556	6.6	530	529	6.3	6,629	5,945	71.0	14,219	13,003	155.2	1,742	991	11.8	83.8		
1906	6,537	6,086	71.3	598	598	7.0	543	542	6.3	6,793	6,065	71.0	14,471	13,292	155.6	1,735	1,002	11.7	85.4		
1907	6,544	6,141	70.6	626	626	7.2	553	552	6.3	7,059	6,442	74.1	14,782	13,760	158.2	1,790	1,446	13.2	87.0		
1908	6,662	6,393	72.1	637	637	7.2	559	557	6.3	7,535	6,898	77.7	15,323	14,485	163.3	1,911	1,277	14.4	88.7		
1909	6,915	6,713	73.5	660	660	7.2	608	606	6.7	7,535	6,898	77.7	15,323	14,485	163.3	1,911	1,277	14.4	88.7		
1910	6,647	6,508	69.8	667	667	7.1	597	595	6.4	6,987	6,755	71.8	14,740	14,044	153.8	1,628	1,127	12.3	91.3		
1911	6,549	6,426	67.9	666	666	7.0	693	690	7.3	6,961	6,482	68.4	14,869	14,364	150.6	1,547	1,138	12.0	94.7		
1912	6,234	6,153	64.0	662	662	6.9	735	729	7.6	6,822	6,357	66.2	14,453	13,901	144.7	1,658	1,102	11.5	96.1		
1913	6,182	6,157	62.8	608	608	6.2	706	701	7.2	6,979	6,501	66.3	14,475	13,968	142.5	1,653	1,073	10.9	98.0		
1914	6,017	6,143	61.5	569	572	5.7	693	708	7.1	7,616	6,690	66.1	14,103	13,877	138.9	1,554	1,090	10.9	99.9		
1915	6,075	5,668	56.0	590	591	5.8	605	612	6.0	8,207	7,037	68.4	15,907	14,351	139.0	1,706	1,228	11.9	102.8		
1916	6,460	6,004	58.4	655	656	6.4	585	595	5.8	8,093	6,993	68.5	15,501	13,988	134.2	1,451	1,091	10.5	104.2		
1917	7,239	6,687	64.2	744	745	7.1	506	499	4.7	8,349	6,384	60.6	17,341	14,811	140.5	1,899	1,291	12.2	105.4		
1918	7,726	7,167	68.0	760	761	7.2	590	587	5.6	8,477	6,712	63.4	16,642	14,595	137.8	1,920	1,174	11.1	105.9		
1919	6,756	6,462	61.0	819	824	7.3	538	578	5.4	7,697	6,765	63.0	15,334	14,488	135.0	1,958	1,319	12.3	107.3		
1920	6,306	6,293	58.7	842	852	7.9	593	662	6.1	7,697	7,029	64.3	15,178	14,539	133.0	2,108	1,217	11.1	109.3		
1921	6,022	6,024	55.1	820	824	7.5	553	565	5.1	8,145	7,237	65.3	16,138	15,162	136.7	2,302	1,503	13.6	110.9		
1922	6,588	6,502	58.6	852	858	7.7	597	593	5.2	9,483	8,310	73.7	17,708	16,493	146.3	2,718	1,643	14.6	112.7		
1923	6,721	6,782	59.2	916	919	8.1	588	597	5.3	9,483	8,310	73.7	17,708	16,493	146.3	2,718	1,643	14.6	112.7		
1924	6,877	6,785	59.1	972	977	8.5	597	597	5.2	9,149	8,450	73.5	17,595	16,809	146.3	2,660	1,663	14.5	114.9		
1925	6,878	6,889	59.1	989	993	8.5	603	605	5.2	8,128	7,734	66.3	16,598	16,220	139.1	2,153	1,453	12.5	116.6		
1926	7,089	7,075	59.9	955	959	8.1	639	638	5.4	7,966	7,528	63.7	16,649	16,200	137.1	2,206	1,465	12.4	118.2		
1927	6,395	6,484	54.1	877	875	7.3	629	630	5.3	8,430	8,058	67.2	16,321	16,047	133.9	2,263	1,541	12.9	119.8		
1928	5,771	5,872	48.4	781	781	6.4	663	664	5.5	9,041	8,544	70.5	16,248	15,861	130.8	2,458	1,626	13.4	121.3		
1929	5,871	6,048	49.3	761	766	6.3	682	685	5.6	8,833	8,483	69.2	16,147	15,982	130.4	2,461	1,598	13.0	122.6		
1930	5,917	6,021	48.6	792	794	6.4	825	824	6.7	8,482	8,245	66.6	16,016	15,884	128.3	2,227	1,584	12.8	123.8		
1931	6,009	6,025	48.3	823	823	6.6	885	886	7.1	8,739	8,477	67.9	16,456	16,211	129.9	2,307	1,706	13.7	124.8		
1932	5,789	5,830	46.4	822	822	6.6	884	884	7.0	8,823	8,826	70.3	16,418	16,361	130.3	2,380	1,814	14.4	125.6		
1933	6,440	6,469	51.2	891	891	7.1	852	849	6.7	9,234	8,885	70.3	17,417	17,094	135.3	2,475	1,772	14.0	126.3		
1934	8,345	8,066	63.5	1,182	1,182	9.3	851	798	6.3	8,897	8,141	68.0	18,839	18,187	143.1	2,691	1,848	13.0	127.1		
1935	6,608	6,769	52.9	1,023	1,087	8.5	877	923	7.2	5,919	6,155	48.1	14,427	14,934	116.7	1,276	1,226	9.6	128.0		
1936	7,358	7,742	60.1	1,075	1,075	8.3	854	849	6.6	7,474	7,061	54.8	16,761	16,727	129.8	1,679	1,449	11.2	128.9		
1937	6,798	7,107	54.8	1,108	1,108	8.6	852	858	6.6	6,951	7,185	55.4	15,709	16,258	125.4	1,431	1,361	11.0	129.6		
1938	6,908	7,058	54.0	994	994	7.6	897	894	6.8	7,584	7,554	57.8	16,479	16,500	126.2	1,728	1,440	11.0	130.7		
1939	7,011	7,159	54.4	991	992	7.5	872	868	6.6	8,660	8,474	68.3	17,534	17,493	132.8	2,037	1,671	12.7	131.7		
1940	7,175	7,257	54.7	981	981	7.4	876	873	6.6	10,044	9,701	73.0	19,076	18,812	141.7	2,288	1,924	14.5	132.8		
1941	8,082	8,022	60.5	1,036	1,006	7.6	923	901	6.8	9,528	9,007	67.9	18,569	18,936	142.8	2,228	1,879	14.2	132.6		
1942	8,843	8,049	60.8	1,151	1,084	8.2	1,042	949	7.2	10,876	9,369	63.7	21,912	18,451	139.5	2,401	1,794	13.6	132.3		
1943	8,571	8,860	52.9	1,167	1,059	8.2	1,104	830	6.4	13,640	10,172	78.5	24,482	18,921	146.0	2,865	1,838	14.2	129.6		
1944	9,112	7,146	55.3	1,138	1,594	12.8	1,024	857	6.6	13,304	10,250	79.2	25,178	19,827	153.5	3,054	1,873	14.5	129.2		
1945	10,275	7,664	59.0	1,661	1,533	11.8	1,054	943	7.3	10,697	8,598	66.3	23,687	18,738	144.4	2,066	1,605	12.4	129.8		
1946	9,373	8,534	61.3	1,440	1,378	9.9	970	925	6.6	11,173	10,530	75.6	22,956	21,367	153.4	2,138	1,667	12.0	139.3		
1947	10,429	9,914	69.1	1,599	1,540	10.7	802	766	5.4	10,605	10,022	69.8	23,431	22,242	155.0	2,427	1,918	13.4	143.5		
1948	9,174	9,264	63.4	1,422	1,382	9.4	752	729	5.0	10,193	9,991	68.3	21,541	21,366	146.1	2,328	1,982	13.6	146.2		

1/ Beginning 1940, data exclude meat produced in Hawaii and Virgin Islands. Beginning 1941, consumption is civilian only. Units are carcass weight equivalent; exclude edible offals.

2/ Includes lard entering into manufactured products.

3/ Beginning 1909, adjusted for underenumeration of children under 5 years.

4/ Includes production and consumption for government emergency programs as follows (revised):

	1933		1934		1935		1936	
	Prod.	Cons.	Prod.	Cons.	Prod.	Cons.	Prod.	Cons.
Beef.....	---	---	1,278.6	999.7	59.8	38.2	1.2	301.7
Pork.....	---	---	150.6	117.1	5.5	69.0	---	---
Lamb & mutton.	---	---	50.9	0.8	0	46.4	0	3.7

Table 8.- Livestock slaughtered and meat and lard produced, by class of slaughter, United States, 1935 to date 1/

Year	Livestock slaughter					Meat production				
	Commercial				Total	Commercial				Total
	Federally inspected	Other whole-sale	All sale and ret.	commercial		Federally inspected	Other whole-sale	All sale and ret.	commercial	
	1,000 head	1,000 head	1,000 head	1,000 head		1,000 head	1,000 head	1,000 head	1,000 head	
Cattle										
1935 2/	9,353	4,320	14,173	632	14,805	4,610	1,753	6,363	245	6,608
1936 2/	10,976	4,312	15,288	613	15,901	5,317	1,802	7,119	239	7,358
1937	10,070	4,614	14,684	570	15,254	4,699	1,879	6,578	220	6,798
1938	9,776	4,477	14,253	569	14,822	4,798	1,887	6,685	223	6,908
1939	9,446	4,604	14,050	571	14,621	4,803	1,983	6,786	225	7,011
1940	9,743	4,644	14,387	571	14,958	4,964	1,984	6,948	227	7,175
1941	10,932	4,916	15,848	571	16,419	5,732	2,126	7,858	224	8,082
1942	12,340	5,047	17,387	646	18,033	6,343	2,249	8,592	251	8,843
1943	11,721	5,416	17,137	708	17,845	5,966	2,340	8,306	265	8,571
1944	13,955	5,035	18,990	854	19,844	6,652	2,149	8,801	311	9,112
1945	14,531	6,244	20,775	916	21,691	7,236	2,700	9,936	339	10,275
1946	11,402	7,479	18,881	943	19,824	5,661	3,349	9,010	363	9,373
1947	15,524	6,009	21,533	860	22,393	7,535	2,561	10,096	333	10,429
1948	12,994	5,676	18,670			6,433	2,434	8,867	3/307	9,174
Calves										
1935 2/	5,718	3,048	8,766	866	9,632	608	322	930	93	1,023
1936 2/	6,070	3,050	9,120	888	10,008	653	327	980	95	1,075
1937	6,281	3,238	9,519	785	10,304	675	348	1,023	85	1,108
1938	5,492	3,089	8,581	725	9,306	581	332	913	81	994
1939	5,264	3,172	8,436	755	9,191	559	348	907	84	991
1940	5,358	3,003	8,361	728	9,089	568	328	896	85	981
1941	5,461	3,107	8,568	684	9,252	599	353	952	84	1,036
1942	5,760	3,317	9,077	641	9,718	667	399	1,066	85	1,151
1943	5,209	4,111	9,320	620	9,940	597	481	1,078	89	1,167
1944	7,769	5,749	13,518	724	14,242	926	703	1,629	109	1,738
1945	7,020	5,884	12,904	741	13,645	823	729	1,552	109	1,661
1946	5,841	5,569	11,410	758	12,168	642	687	1,329	111	1,440
1947	7,933	5,080	13,013	682	13,695	904	589	1,493	106	1,599
1948	6,907	4,849	11,756			791	539	1,330	3/92	1,422
Sheep and lambs										
1935	17,644	3,676	21,320	680	22,000	701	147	848	29	877
1936	17,216	3,702	20,918	637	21,555	680	147	827	27	854
1937	17,270	3,587	20,857	598	21,455	683	143	826	26	852
1938	18,060	3,753	21,813	610	22,423	720	151	871	26	897
1939	17,241	3,776	21,017	597	21,614	694	152	846	26	872
1940	17,349	3,651	21,000	571	21,571	702	150	852	24	876
1941	18,122	3,605	21,727	582	22,309	749	150	899	24	923
1942	21,624	3,383	25,007	578	25,585	879	139	1,018	24	1,042
1943	23,363	3,134	26,497	576	27,073	958	122	1,080	24	1,104
1944	21,875	2,918	24,793	562	25,355	887	114	1,001	23	1,024
1945	21,218	2,850	24,068	571	24,639	913	117	1,030	24	1,054
1946	19,884	2,350	22,234	580	22,814	850	96	946	24	970
1947	16,667	1,540	18,207	559	18,766	717	62	779	23	802
1948	15,343	1,645	16,988			665	66	731	3/21	752
Hogs										
1935	26,057	6,606	32,663	13,348	46,011	3,494	761	4,255	1,664	5,919
1936	36,055	8,380	44,435	14,295	58,730	4,737	965	5,702	1,772	7,474
1937	31,642	8,740	40,382	13,333	53,715	4,254	1,011	5,265	1,686	6,951
1938	36,186	9,416	45,602	13,325	58,927	4,884	1,111	5,995	1,685	7,680
1939	41,368	11,213	52,581	13,980	66,561	5,552	1,337	6,889	1,771	8,660
1940	50,398	13,057	63,455	14,155	77,610	6,614	1,632	8,246	1,798	10,044
1941	46,520	12,088	58,608	12,789	71,397	6,345	1,559	7,904	1,624	9,528
1942	53,897	12,117	66,014	12,533	78,547	7,562	1,672	9,234	1,642	10,876
1943	63,431	17,779	81,210	14,016	95,226	9,308	2,454	11,762	1,878	13,640
1944	69,017	15,500	84,517	13,551	98,068	9,456	2,046	11,502	1,802	13,304
1945	40,960	17,300	58,260	13,631	71,891	6,387	2,456	8,843	1,854	10,697
1946	44,394	18,000	62,394	13,860	76,244	6,642	2,592	9,234	1,939	11,173
1947	49,116	12,813	61,929	12,783	74,712	7,080	1,731	8,811	1,790	10,601
1948	47,615	12,429	60,044			6,832	1,695	8,527	3/1,666	10,193
Lard production (million pounds) 4/										
1935 2/	662				1,276	9,413	2,983	12,396	2,031	14,427
1936 2/	992				1,679	11,387	3,241	14,628	2,133	16,761
1937	759				1,431	10,311	3,381	13,692	2,017	15,709
1938	1,034				1,728	10,983	3,481	14,464	2,015	16,479
1939	1,272				2,037	11,608	3,820	15,428	2,106	17,534
1940	1,527				2,288	12,843	4,094	16,942	2,104	19,076
1941	1,526				2,228	13,425	4,188	17,613	1,956	19,569
1942	1,724				2,401	15,461	4,459	19,910	2,002	21,912
1943	2,080				2,865	16,829	5,397	22,226	2,256	24,482
1944	2,367				3,054	17,921	5,012	22,933	2,245	25,178
1945	1,311				2,066	15,359	6,002	17,421	2,326	19,747
1946	1,344				2,138	13,795	6,724	20,519	2,437	22,956
1947	1,722				2,427	16,236	4,943	21,179	2,252	23,431
1948	1,680				2,328	14,721	4,734	19,455	3/2,086	21,541

1/ Beginning 1940, excludes slaughter and meat production under Fed. inspection in Hawaii and the Virgin Islands.

2/ Includes slaughter for food use for Government account, as follows (in same units as table):

	Slaughter, 1935		Meat prod., 1935		Slaughter, 1936		Meat prod., 1936	
	Fed. insp.	Other W.&R.	Fed. insp.	Other W.&R.	Fed. insp.	Other W.&R.	Fed. insp.	Other W.&R.
Cattle - beef....	187	52	45.5	14.3	3.5		1.2	
Calves - veal....	39	13	4.1	1.4	0.2		0.02	
Total meat.....			49.6	15.7			1.2	

3/ Preliminary estimate. 4/ Including rendered pork fat.

Table 9.- Livestock slaughtered and meat produced under Federal inspection and in other commercial establishments, United States, by months, 1944 to date 1/

Year and month	Cattle						Calves					
	Slaughter			Beef production			Slaughter			Veal production		
	Feder-ally in-spected	Other-wholesale and retail	All-commercial	Feder-ally in-spected	Other-wholesale and retail	All-commercial	Feder-ally in-spected	Other-wholesale and retail	All-commercial	Feder-ally in-spected	Other-wholesale and retail	All-commercial
	1,000 head	1,000 head	1,000 head	Million pounds	Million pounds	Million pounds	1,000 head	1,000 head	1,000 head	Million pounds	Million pounds	Million pounds
1944												
Jan.	1,141	380	1,521	582	169	751	468	341	809	49	36	85
Feb.	1,042	380	1,422	543	170	713	441	348	789	42	35	77
Mar.	1,056	403	1,459	560	181	741	565	429	994	49	41	90
Apr.	938	348	1,286	495	155	650	555	375	930	52	38	90
May	988	385	1,373	511	170	681	541	460	1,001	55	52	107
June	1,002	389	1,391	439	169	658	594	483	1,077	67	58	125
July	1,078	392	1,470	497	165	662	634	496	1,130	79	63	142
Aug.	1,339	444	1,783	602	185	787	756	553	1,309	103	73	176
Sept.	1,310	464	1,774	584	190	774	753	556	1,309	106	76	182
Oct.	1,450	456	1,946	632	202	834	920	607	1,527	130	85	215
Nov.	1,336	510	1,846	579	207	786	874	605	1,479	115	83	198
Dec.	1,275	444	1,719	577	186	763	669	496	1,165	81	65	146
Year	13,955	5,035	18,990	6,652	2,149	8,801	7,769	5,749	13,518	926	703	1,629
1945												
Jan.	1,283			618			559			60		
Feb.	1,148			590			442			43		
Mar.	1,212			632			575			52		
Apr.	978			517			477			43		
May	1,045			552			522			52		
June	1,059			564			486			53		
July	1,049			543			482			58		
Aug.	1,292			627			603			80		
Sept.	1,357			661			666			93		
Oct.	1,583			746			877			123		
Nov.	1,407			649			783			102		
Dec.	1,117			536			548			64		
Year	14,531	6,244	20,775	7,236	2,700	9,936	7,020	5,884	12,904	823	729	1,552
1946												
Jan.	1,011	753	1,764	515	341	856	440	515	955	42	58	100
Feb.	1,014	638	1,652	533	294	827	427	446	873	37	48	85
Mar.	902	668	1,570	487	309	796	484	519	1,003	38	54	92
Apr.	714	718	1,432	394	340	734	445	509	954	37	54	91
May	676	492	1,168	373	232	605	402	409	811	37	46	83
June	450	459	909	245	216	461	306	378	684	31	47	78
July	1,238	767	2,005	605	349	954	542	530	1,072	69	71	140
Aug.	1,239	638	1,877	594	277	871	534	479	1,013	70	68	138
Sept.	358	465	823	167	199	366	364	398	762	43	55	98
Oct.	1,102	791	1,893	503	337	840	650	553	1,203	87	80	167
Nov.	1,347	579	1,926	605	239	844	656	438	1,094	84	57	141
Dec.	1,351	511	1,862	640	216	856	591	395	986	65	50	114
Year	11,402	7,479	18,881	5,661	3,349	9,010	5,841	5,569	11,410	642	687	1,329
1947												
Jan.	1,403	552	1,955	693	242	935	591	410	1,001	65	48	113
Feb.	1,143	444	1,587	581	197	778	521	370	891	51	42	93
Mar.	1,228	465	1,693	622	207	829	644	444	1,088	59	45	104
Apr.	1,203	482	1,685	618	213	831	678	465	1,143	62	46	108
May	1,264	464	1,728	642	204	846	626	416	1,042	64	46	110
June	1,207	470	1,677	599	205	804	621	401	1,022	71	47	118
July	1,274	507	1,781	622	217	839	656	436	1,092	81	55	136
Aug.	1,217	469	1,686	571	195	766	628	405	1,033	80	51	131
Sept.	1,407	568	1,975	653	235	888	719	457	1,176	96	58	154
Oct.	1,497	586	2,083	686	238	924	813	459	1,272	107	56	163
Nov.	1,337	500	1,837	612	201	813	762	410	1,172	95	50	145
Dec.	1,346	500	1,846	636	207	843	673	406	1,079	73	45	118
Year	15,524	6,009	21,533	7,535	2,561	10,096	7,933	5,080	13,013	904	589	1,493
1948												
Jan.	1,312	524	1,836	637	225	862	586	402	988	61	45	106
Feb.	977	400	1,377	493	174	667	511	373	884	49	38	87
Mar.	986	501	1,487	512	223	735	566	504	1,070	50	49	99
Apr.	899	523	1,422	475	234	709	550	502	1,052	52	52	104
May	877	467	1,344	450	207	657	509	416	925	53	45	98
June	1,109	462	1,571	545	196	741	620	423	1,043	70	49	119
July	1,046	438	1,484	505	184	689	577	374	951	72	45	117
Aug.	1,086	456	1,542	524	191	715	569	373	942	76	45	121
Sept.	1,178	512	1,690	570	215	785	599	394	993	81	46	127
Oct.	1,176	481	1,657	558	201	759	633	376	1,009	82	44	126
Nov.	1,151	471	1,622	558	197	755	614	364	978	77	43	120
Dec.	1,197	442	1,639	604	189	793	572	349	921	67	39	106
Year	12,994	5,676	18,670	6,433	2,434	8,867	6,907	4,849	11,756	791	539	1,330

For footnotes see next page.

Continued -

Table 9 .- Livestock slaughtered and meat produced under Federal inspection and in other commercial establishments, United States, by months, 1944 to date, continued

Year and month	Sheep and lambs						Hogs						All meat production excluding lard		
	Slaughter			Lamb and mutton			Slaughter			Pork production					
	: Other : production			: Other : production			: Other : production			: Other : production			: Other : production		
	Fed. insp.	wholesale and com'l.	All	Fed. insp.	wholesale and com'l.	All	Fed. insp.	wholesale and com'l.	All	Fed. insp.	wholesale and com'l.	All	Fed. insp.	wholesale and com'l.	All
	: retail :			: retail :			: retail :			: retail :			: retail :		
	1,000 head	1,000 head	1,000 head	Mil. lbs.	Mil. lbs.	Mil. lbs.	1,000 head	1,000 head	1,000 head	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.	Mil. lbs.
1944															
Jan.	1,933			82			7,839			1,112			1,824		
Feb.	1,501			64			7,380			1,018			1,667		
Mar.	1,538			67			7,165			971			1,647		
Apr.	1,378			59			6,290			837			1,442		
May	1,694			68			6,643			872			1,506		
June	1,823			69			6,095			811			1,436		
July	1,898			72			4,795			649			1,296		
Aug.	1,924			75			4,145			582			1,362		
Sept.	2,003			80			3,521			503			1,273		
Oct.	2,238			90			4,223			587			1,439		
Nov.	2,012			81			5,258			729			1,504		
Dec.	1,934			81			5,663			785			1,525		
Year	21,875	2,918	24,793	887	114	1,001	69,017	15,500	84,517	9,456	2,046	11,502	17,921	5,012	22,933
1945															
Jan.	2,073			90			5,299			761			1,530		
Feb.	1,622			71			3,267			480			1,184		
Mar.	1,723			76			3,474			524			1,286		
Apr.	1,507			67			3,066			472			1,099		
May	1,924			77			3,375			529			1,210		
June	1,905			77			3,382			545			1,239		
July	1,742			72			2,752			475			1,148		
Aug.	1,567			67			2,206			388			1,162		
Sept.	1,658			71			1,922			332			1,157		
Oct.	2,018			86			2,330			391			1,346		
Nov.	1,772			77			4,349			680			1,507		
Dec.	1,805			80			5,537			810			1,490		
Year	21,218	2,850	24,068	913	117	1,030	40,960	17,300	58,260	6,387	2,456	8,843	15,359	6,002	21,361
1946															
Jan.	1,440	177	1,617	66	8	74	4,911	2,087	6,998	747	306	1,053	1,370	713	2,083
Feb.	2,196	196	2,392	101	8	109	4,698	1,791	6,489	709	258	967	1,379	608	1,987
Mar.	1,978	171	2,149	90	7	97	3,636	1,756	5,392	534	248	782	1,149	618	1,767
Apr.	1,736	184	1,920	76	7	83	3,858	1,900	5,758	573	274	847	1,030	675	1,705
May	1,373	203	1,576	57	8	65	4,149	1,430	5,579	606	206	812	1,073	492	1,565
June	1,665	241	1,906	65	10	75	2,316	991	3,307	360	146	506	701	419	1,120
July	1,738	215	1,953	69	8	77	3,863	1,533	5,446	668	236	904	1,411	664	2,075
Aug.	1,578	175	1,753	65	7	72	2,843	1,257	4,100	426	176	602	1,155	528	1,683
Sept.	1,300	205	1,505	54	9	63	458	363	801	71	53	124	335	316	651
Oct.	2,005	308	2,313	84	12	96	3,114	1,381	4,495	462	201	663	1,137	630	1,767
Nov.	1,529	153	1,682	65	7	71	5,434	1,784	7,218	758	253	1,011	1,512	556	2,068
Dec.	1,346	122	1,468	59	5	64	5,133	1,677	7,214	728	235	963	1,493	506	1,999
Year	19,884	2,350	22,234	850	96	946	44,394	18,000	62,394	6,642	2,592	9,234	13,795	6,724	20,519
1947															
Jan.	1,542	130	1,672	68	4	74	5,844	1,682	7,526	827	229	1,056	1,653	525	2,178
Feb.	1,271	97	1,368	57	5	62	3,697	1,187	5,084	555	154	709	1,244	398	1,642
Mar.	1,237	105	1,342	58	4	62	3,406	914	4,320	485	119	604	1,224	378	1,599
Apr.	1,322	114	1,436	61	4	65	3,616	1,006	4,622	521	135	656	1,262	398	1,660
May	1,355	109	1,464	60	5	65	3,831	895	4,726	561	117	678	1,327	372	1,699
June	1,329	128	1,457	55	5	60	3,653	828	4,481	556	111	667	1,281	368	1,649
July	1,280	139	1,419	53	6	59	3,455	793	4,248	551	110	661	1,307	388	1,695
Aug.	1,253	133	1,386	52	5	57	2,731	699	3,430	438	96	534	1,141	347	1,486
Sept.	1,458	157	1,615	60	6	66	2,948	953	3,901	418	131	549	1,227	430	1,657
Oct.	1,697	163	1,860	70	6	76	3,978	1,157	5,135	540	160	700	1,403	460	1,863
Nov.	1,471	139	1,610	61	5	66	5,501	1,246	6,747	759	173	932	1,528	428	1,956
Dec.	1,451	129	1,580	62	5	67	6,254	1,455	7,709	868	197	1,065	1,839	454	2,093
Year	16,667	1,540	18,207	717	62	779	49,116	12,813	61,929	7,080	1,731	8,811	16,236	4,943	21,179
1948															
Jan.	1,347	121	1,468	60	5	65	5,223	1,402	6,625	746	185	931	1,504	460	1,964
Feb.	1,208	102	1,310	56	6	60	3,746	1,135	4,881	531	150	681	1,129	366	1,495
Mar.	1,175	124	1,299	55	5	60	3,574	1,257	4,831	506	171	677	1,124	447	1,571
Apr.	1,045	141	1,186	48	5	53	3,343	1,159	4,502	473	159	632	1,048	450	1,498
May	978	125	1,103	42	5	47	3,562	1,027	4,589	515	141	656	1,060	398	1,458
June	1,262	149	1,411	52	6	58	4,235	904	5,139	651	125	776	1,318	376	1,694
July	1,195	143	1,338	50	6	56	3,044	727	3,771	478	101	579	1,105	336	1,441
Aug.	1,264	147	1,411	53	6	59	2,440	664	3,104	372	94	466	1,025	336	1,361
Sept.	1,464	160	1,624	62	6	68	2,836	863	3,699	397	120	517	1,110	387	1,497
Oct.	1,632	143	1,775	67	6	73	4,098	986	5,084	554	134	693	1,266	385	1,651
Nov.	1,444	155	1,599	62	6	68	5,425	1,071	6,496	752	148	900	1,449	394	1,843
Dec.	1,329	136	1,465	58	6	64	6,089	1,233	7,322	851	168	1,019	1,681	401	1,982
Year	15,343	1,645	16,988	665	66	731	47,615	12,429	60,044	6,832	1,695	8,527	14,721	4,734	19,455

1/ Totals are sums of unrounded numbers. Data for Federal inspection exclude slaughter in Hawaii and Virgin Islands. Data for other wholesale and retail slaughter by months are not available prior to 1946, except for slaughter of cattle and calves in 1944 as reported in "Non-federally inspected slaughter reported under War Food Order No. 75, 1944." FMA, USDA, April, 1947.

Table 10.- Average live weight of hogs and cattle slaughtered under Federal inspection, by months, 1930 to date

Hogs

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Av. 1/
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1930	229.3	231.0	230.2	228.2	229.9	239.5	249.9	245.2	230.8	222.0	220.6	226.5	231.2
1931	235.6	234.2	236.1	235.0	234.7	244.6	257.7	246.2	229.1	219.4	216.3	221.0	232.3
1932	226.0	226.8	227.9	228.9	227.2	232.3	243.6	240.3	235.6	225.4	226.2	226.7	229.8
1933	228.8	226.0	227.6	231.7	231.9	236.8	241.9	242.7	237.3	228.5	222.8	219.8	231.0
1934	224.9	221.6	222.6	224.4	222.0	226.8	232.6	231.4	225.3	216.1	209.6	205.9	221.2
1935	212.6	215.3	218.9	223.4	229.1	235.8	245.2	236.8	233.7	230.5	226.4	228.2	226.7
1936	229.1	222.2	228.7	230.9	231.6	242.0	246.6	241.1	223.6	212.6	211.2	215.4	226.0
1937	217.3	219.3	219.6	217.5	220.7	236.2	245.5	237.9	232.4	225.3	224.9	228.9	225.5
1938	233.9	228.4	227.6	229.6	235.1	251.1	259.7	244.7	228.1	220.0	224.3	230.5	233.2
1939	235.3	230.4	229.6	232.0	235.8	246.1	255.8	246.2	234.6	227.4	227.7	232.1	235.3
1940	233.0	232.6	231.6	230.6	233.1	241.3	249.5	240.1	231.8	224.9	224.7	227.6	232.5
1941	232.9	237.7	238.3	237.3	239.3	247.6	263.4	261.1	244.9	234.2	233.3	239.2	241.0
1942	239.8	237.0	232.5	234.9	240.4	251.5	265.2	265.7	250.3	240.6	244.6	248.7	245.4
1943	252.1	252.2	252.7	254.0	256.4	260.4	273.9	276.7	262.3	242.7	238.0	244.4	254.5
1944	249.3	246.8	242.5	240.3	238.7	244.8	251.8	255.1	248.0	238.1	238.3	240.1	244.3
1945	244.1	246.3	251.1	257.1	264.5	275.6	297.3	304.2	295.3	276.6	262.7	254.6	264.6
1946	258.4	260.5	248.6	247.6	244.3	263.2	289.5	262.8	264.1	246.2	242.4	246.7	254.7
1947	254.6	251.9	253.3	254.4	260.1	273.3	288.0	283.7	247.3	231.9	234.1	242.2	253.9
1948	253.6	254.9	249.9	244.6	253.3	273.2	281.3	270.8	242.9	233.6	241.4	249.8	252.9

Cattle

1930	971.7	975.2	960.1	956.2	943.8	937.9	947.1	947.3	952.2	950.5	961.9	972.2	955.9
1931	974.6	961.7	956.4	958.1	956.5	956.5	953.3	962.7	950.6	954.0	952.6	959.4	957.9
1932	952.0	947.6	937.5	936.0	939.1	931.8	939.1	935.2	939.1	941.0	956.0	962.2	942.9
1933	975.5	974.9	967.6	964.5	958.8	944.3	932.6	937.4	939.2	950.7	957.6	968.3	954.5
1934	971.0	964.0	952.7	940.0	922.1	910.4	900.8	916.9	917.5	916.2	917.2	919.1	927.9
1935	920.4	920.5	915.1	903.4	907.3	901.7	902.9	899.7	903.8	908.0	913.6	920.8	909.8
1936	918.7	914.6	924.5	931.5	938.8	936.1	936.6	918.4	908.9	905.3	912.2	916.2	920.8
1937	916.3	912.3	912.4	903.5	899.2	899.9	893.7	888.1	882.9	891.7	876.2	915.0	898.6
1938	921.1	929.6	927.0	924.8	921.6	914.6	911.9	912.1	916.5	914.8	928.3	933.2	921.0
1939	946.8	942.1	945.0	944.3	935.6	930.4	936.1	936.6	940.8	940.1	951.0	966.6	942.8
1940	962.5	961.1	953.2	952.9	945.1	936.6	938.2	921.8	923.5	931.0	927.4	938.9	940.4
1941	961.0	951.7	965.9	961.9	959.4	961.5	959.5	961.7	955.3	955.8	960.4	975.5	960.9
1942	977.9	977.1	970.0	974.0	970.7	959.7	957.5	936.5	928.7	921.5	932.4	956.0	953.5
1943	969.7	981.4	980.1	980.1	986.6	972.1	969.8	943.7	935.7	921.8	919.6	947.5	954.8
1944	969.2	979.1	983.9	972.2	952.6	924.7	900.2	891.6	889.4	882.3	887.7	910.3	924.4
1945	940.4	968.1	971.5	971.8	965.9	970.1	955.2	923.4	935.0	922.8	923.5	949.7	947.5
1946	974.3	986.8	991.7	993.6	990.1	985.5	923.2	917.4	911.5	897.8	894.7	922.1	942.7
1947	943.5	951.1	947.6	945.7	933.6	926.0	922.2	904.9	905.9	911.0	916.7	928.6	927.5
1948	939.5	956.9	965.9	971.5	955.2	936.1	925.2	929.0	931.0	926.4	946.4	963.1	944.6

1/ Weighted by number slaughtered.

Compiled from Livestock Market News, Livestock Branch, FMA.

Table 11.- Average production of pork and of lard per hog slaughtered under Federal inspection, by months, 1930 to date

Pork, excluding lard 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Av. 2/
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.
1930	126.7	125.1	124.4	125.2	125.8	131.0	137.7	135.0	127.3	125.3	125.1	127.8	127.7
1931	132.4	128.3	130.0	128.8	127.1	132.3	139.0	133.2	125.6	120.3	120.4	123.0	127.9
1932	124.9	123.0	123.7	126.3	124.2	122.4	131.8	133.8	131.7	126.4	124.2	123.7	125.9
1933	123.7	123.4	125.2	127.1	125.7	127.8	129.7	131.5	129.7	126.0	124.0	120.9	126.0
1934	122.4	121.4	123.1	122.9	121.7	123.5	129.1	131.3	128.1	124.4	121.1	117.3	123.4
1935	124.1	125.6	127.8	131.0	135.4	139.4	148.0	140.6	140.2	139.5	136.4	137.2	134.5
1936	135.4	129.4	134.2	134.6	131.7	138.9	143.2	140.1	131.1	125.1	123.1	125.9	131.8
1937	128.5	130.2	131.3	131.2	130.9	140.9	145.8	141.9	140.1	138.0	134.8	135.6	134.8
1938	138.0	132.8	132.9	132.8	135.8	145.9	151.6	141.7	128.7	124.6	130.7	134.9	135.3
1939	134.6	132.9	134.1	135.3	135.1	139.7	146.6	138.8	135.2	131.1	130.4	128.4	134.5
1940	130.1	128.7	129.0	129.7	131.1	136.2	141.1	137.3	134.3	131.8	129.4	127.6	131.6
1941	132.8	136.2	135.3	133.7	132.7	139.7	149.1	149.1	140.1	132.7	133.3	135.9	136.8
1942	133.4	134.0	132.0	135.6	138.5	144.1	150.4	154.5	145.6	140.3	144.0	140.8	140.6
1943	146.4	147.5	151.3	150.6	144.3	151.4	157.3	158.0	155.3	139.7	137.1	136.9	147.1
1944	142.1	138.2	135.8	133.4	131.5	133.4	135.7	140.8	143.3	139.3	138.9	139.0	137.3
1945	144.0	147.5	151.4	154.3	157.1	161.8	173.0	176.4	173.3	168.1	156.6	146.7	156.4
1946	152.5	151.2	147.3	143.9	146.5	156.0	173.2	150.2	163.3	148.8	139.7	142.2	150.0
1947	141.9	142.9	142.7	144.6	146.9	152.7	159.8	161.0	142.1	136.0	138.3	139.0	144.5
1948	143.0	142.2	141.9	141.9	144.9	154.1	157.4	152.9	140.4	136.5	138.9	140.1	143.8

Lard, rendered 3/

1930	35.5	36.7	36.7	35.6	35.6	36.3	38.2	36.2	31.9	29.2	29.7	32.5	34.5
1931	34.8	35.7	36.3	37.1	37.2	38.0	39.6	36.8	33.0	30.9	29.9	32.4	34.8
1932	34.2	35.9	35.6	34.9	35.1	37.7	37.0	34.7	32.6	31.2	34.1	35.8	34.9
1933	37.4	36.3	35.5	36.2	36.6	37.2	38.0	37.3	35.7	32.2	32.0	33.3	35.7
1934	35.1	33.9	32.9	33.2	32.7	33.1	32.3	29.7	26.8	25.0	25.3	26.3	30.5
1935	25.8	25.5	25.9	26.6	27.1	27.0	26.8	24.9	23.8	22.4	24.0	25.8	25.5
1936	28.2	28.8	28.9	30.2	31.3	32.0	30.9	28.6	24.9	23.1	24.1	25.4	27.6
1937	24.7	24.4	24.4	23.6	25.1	24.8	25.8	22.7	20.4	20.9	23.4	26.7	24.0
1938	28.4	28.4	28.3	29.6	30.7	31.1	31.3	29.5	27.5	26.4	26.2	28.8	28.6
1939	31.1	29.8	29.8	29.3	31.0	32.6	33.8	32.6	29.6	28.1	29.0	32.9	30.8
1940	33.4	33.0	32.8	31.5	31.4	31.3	32.4	29.8	26.7	25.7	26.9	30.1	30.4
1941	30.8	31.7	33.4	33.1	34.8	34.8	36.2	35.2	31.7	30.7	31.1	33.1	32.9
1942	35.0	33.1	32.0	30.3	31.3	33.2	35.9	33.2	30.9	28.5	29.0	32.2	32.1
1943	33.0	31.8	29.3	29.8	33.2	33.9	37.0	37.2	33.9	30.3	30.3	34.4	32.9
1944	34.0	35.2	34.8	35.4	36.3	38.1	39.5	37.1	31.7	28.5	29.2	30.4	34.4
1945	29.9	28.2	28.9	30.6	32.2	35.0	38.3	39.4	35.6	29.7	30.2	32.7	32.1
1946	31.2	33.5	29.4	27.4	26.5	30.2	32.0	33.4	24.5	25.1	30.9	32.9	30.3
1947	37.8	35.7	36.4	35.6	37.7	40.3	43.0	39.7	32.0	28.1	28.2	32.7	35.2
1948	36.1	37.8	35.8	32.4	34.4	39.9	40.6	37.2	30.8	29.5	32.5	37.1	35.4

1/ Excludes head bones and all carcass fat rendered into lard. These averages are smaller than reported dressed weight per hog minus lard per hog. 2/ Weighted average
3/ Includes rendered pork fat. Lard production data beginning January 1937 are quantities rendered in Federally inspected plants, as reported by Meat Inspection Division, Bureau of Animal Industry. Data for earlier years are estimated.

Table 12.- Liveweight of marketings of meat animals, cash receipts from marketings, and gross income, by classes, 1924 - 47

Year	Liveweight of marketings 1/				Cash receipts from marketings 1/ 2/				Gross income 2/ 3/			
	Cattle and:Sheep and: Hogs	calves	lambs	animals	Cattle and:Sheep and: Hogs	calves	lambs	animals	Cattle and:Sheep and: Hogs	calves	lambs	animals
	Million pounds	Million pounds	Million pounds	Million pounds	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars	Million dollars
1924	13,039	1,7631	13,779		1,119	181	1,064	2,364	1,143	184	1,283	2,610
1925	18,166	1,780	11,430		1,252	207	1,319	2,773	1,276	210	1,621	3,107
1926	17,425	1,878	11,295		1,271	205	1,407	2,883	1,294	208	1,730	3,232
1927	16,627	1,842	12,181		1,336	197	1,237	2,770	1,360	200	1,510	3,070
1928	15,695	1,916	13,627		1,556	221	1,218	2,995	1,581	224	1,448	3,253
1929	15,089	2,002	13,161		1,495	225	1,297	3,017	1,519	227	1,541	3,287
1930	14,653	2,206	12,221		1,184	162	1,135	2,481	1,204	163	1,369	2,736
1931	14,438	2,505	12,801		838	130	774	1,742	854	132	950	1,936
1932	13,960	2,222	12,505		621	93	445	1,159	635	95	557	1,287
1933	15,165	2,226	13,282		599	105	524	1,228	614	107	631	1,352
1934	20,350	2,555	11,378		813	132	520	1,465	828	134	646	1,608
1935	17,037	2,376	7,330		1,062	152	682	1,896	1,084	155	890	2,129
1936	18,318	2,314	9,973		1,114	166	991	2,271	1,134	168	1,234	2,536
1937	17,051	2,321	9,146		1,239	186	925	2,350	1,261	188	1,161	2,610
1938	17,057	2,460	10,638		1,162	157	870	2,189	1,184	159	1,065	2,408
1939	17,385	2,431	12,327		1,290	172	810	2,272	1,312	174	981	2,467
1940	17,529	2,448	14,837		1,376	180	836	2,392	1,400	182	984	2,566
1941	18,628	2,563	13,765		1,705	226	1,302	3,233	1,732	229	1,518	3,479
1942	20,472	2,925	16,300		2,263	306	2,198	4,767	2,300	309	2,507	5,116
1943	20,866	3,042	20,748		2,562	342	2,929	5,833	2,606	345	3,302	6,254
1944	25,117	2,801	20,833		2,604	300	2,801	5,705	2,652	304	3,134	6,090
1945	26,839	2,835	15,738		3,290	319	2,298	5,907	3,346	323	2,674	6,343
1946	24,964	2,673	16,233		3,722	362	2,961	7,045	3,793	366	3,449	7,608
1947	25,800	2,234	16,010		4,914	401	4,004	9,319	4,999	406	4,634	10,039

1/ Excludes interfarm sales.

2/ Does not include government payments.

3/ Cash receipts plus value of home consumption.

Table 13.- Price per 100 pounds received by farmers for meat animals by classes, and index numbers of prices received for meat animals, United States, by months, 1933 to date

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	av. 1/	Year
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
Beef cattle														
1933	3.42	3.46	3.57	3.66	4.09	4.17	4.11	3.96	3.81	3.71	3.50	3.28	3.75	4.17
1934	3.48	3.86	3.97	4.06	4.37	4.26	4.16	3.99	4.55	4.26	4.09	4.13	4.13	4.54
1935	5.17	5.93	6.57	6.94	7.10	6.80	6.27	6.18	6.08	5.81	5.67	5.95	6.04	5.92
1936	6.11	6.03	6.04	6.29	6.20	5.98	5.60	5.52	5.72	5.58	5.68	6.01	5.82	5.92
1937	6.60	6.63	7.02	7.26	7.46	7.48	7.67	7.46	7.36	6.79	6.33	6.15	7.00	8.29
1938	6.21	6.02	6.35	6.52	6.50	6.65	7.14	6.70	6.79	6.63	6.62	6.67	6.54	8.16
1939	6.97	7.12	7.26	7.35	7.33	7.05	6.91	6.74	7.36	7.25	7.14	7.11	7.14	8.23
1940	7.19	7.03	7.16	7.32	7.51	7.28	7.48	7.51	7.77	7.78	7.88	7.84	7.56	8.91
1941	8.37	8.31	8.27	8.55	8.51	8.61	8.73	9.04	9.32	9.14	8.82	9.34	8.82	9.71
1942	9.72	9.89	10.10	10.50	10.60	10.70	10.70	11.10	11.00	11.00	10.60	10.90	10.70	12.03
1943	11.76	12.32	12.76	13.00	12.88	12.70	12.40	12.00	11.70	11.10	10.60	10.90	11.90	13.55
1944	11.20	11.60	12.00	12.10	12.00	11.70	10.90	10.30	10.10	9.71	9.79	11.30	10.80	12.90
1945	11.00	11.60	12.60	13.10	13.40	13.40	13.00	12.40	11.80	11.50	11.30	11.50	12.10	12.90
1946	12.00	12.60	13.10	13.60	13.70	13.80	15.70	15.70	13.80	16.00	16.20	16.50	14.50	13.30
1947	16.70	17.00	18.00	18.30	18.80	19.30	19.50	19.00	19.00	18.30	18.20	19.50	18.50	18.00
1948	21.50	19.00	20.70	21.90	23.70	24.80	25.80	24.40	24.20	22.10	21.40	20.50	24.40	23.00
1949	20.00	18.70											25.40	23.40
Sheep														
1933	2.11	2.17	2.20	2.32	2.49	2.49	2.51	2.60	2.56	2.49	2.38	2.49	2.38	4.30
1934	2.72	3.45	3.63	3.61	3.52	3.01	2.79	2.64	2.49	2.56	2.60	2.69	2.85	4.30
1935	3.35	3.80	3.84	3.81	3.66	3.60	3.45	3.52	3.74	3.79	3.88	4.18	3.75	5.78
1936	4.33	4.28	4.36	4.47	4.31	4.01	3.93	3.70	3.62	3.52	3.59	3.85	3.77	6.77
1937	4.25	4.44	4.79	4.95	4.87	4.49	4.50	4.51	4.35	4.27	3.90	3.83	4.52	8.14
1938	3.70	3.65	4.03	3.94	3.64	4.43	3.48	3.42	3.38	3.38	3.57	3.70	3.58	7.39
1939	3.90	4.09	4.03	4.25	3.98	3.72	3.72	3.61	3.84	3.95	3.85	3.80	3.90	7.58
1940	4.44	4.65	4.86	5.20	4.97	4.69	4.69	5.03	5.36	5.15	5.13	5.24	5.06	8.56
1941	5.52	5.71	5.85	6.03	6.03	5.60	5.46	5.52	5.50	5.44	5.48	5.92	5.80	10.56
1942	6.39	7.01	7.27	7.35	7.31	7.14	6.84	6.53	6.39	5.94	5.81	5.94	6.57	13.03
1943	6.11	6.57	6.80	6.97	6.74	6.59	6.09	5.77	5.52	5.61	5.61	5.83	6.01	12.50
1944	6.18	6.56	6.87	7.17	6.99	6.82	6.83	6.39	5.89	5.79	5.86	5.98	6.38	12.90
1945	6.34	6.62	6.87	7.01	7.06	7.23	8.14	7.14	7.52	8.43	7.70	7.55	7.48	12.90
1946	7.64	7.78	8.13	8.57	8.73	8.36	8.59	8.55	8.64	8.42	8.63	8.62	8.45	19.10
1947	9.32	9.25	9.40	9.45	10.50	10.20	10.20	10.20	9.73	9.08	8.93	8.82		22.20
1948														21.90
1949														21.50
Hogs														
1933	2.59	2.92	3.21	3.42	3.94	3.99	4.00	3.77	3.70	4.19	3.66	2.79	3.53	5.52
1934	2.95	3.86	3.85	4.17	3.06	3.48	3.98	4.68	6.10	5.13	4.98	5.10	4.14	5.78
1935	7.05	7.36	8.46	8.17	8.23	8.66	8.72	10.64	10.58	9.71	8.57	8.80	8.65	9.67
1936	9.09	9.62	9.44	9.68	9.71	9.10	9.28	10.14	9.84	9.24	8.78	9.19	9.37	12.0
1937	7.66	7.83	8.53	7.85	7.43	8.14	8.71	7.85	8.19	7.25	7.57	6.91	7.74	12.6
1938	6.97	7.30	7.14	6.59	6.34	5.91	5.96	5.30	6.88	6.50	5.82	4.97	6.23	11.8
1939	5.17	4.96	4.87	4.91	5.37	4.78	5.84	5.90	6.20	5.85	5.61	5.61	5.39	10.5
1940	5.17	4.96	4.87	4.91	5.37	4.78	5.84	5.90	6.20	5.85	5.61	5.61	5.39	10.5
1941	7.47	7.29	7.16	8.16	8.31	9.12	10.32	10.48	11.24	10.13	9.70	10.32	9.09	13.7
1942	10.69	11.85	12.51	13.48	13.27	13.38	13.78	14.12	13.57	14.10	13.43	13.26	13.00	16.6
1943	14.07	14.63	14.67	14.34	13.89	13.60	13.20	13.70	14.10	14.00	12.90	12.50	13.70	20.6
1944	12.80	12.90	13.00	13.00	12.70	12.60	12.70	13.50	13.60	13.80	13.50	13.40	13.10	19.4
1945	13.80	14.00	14.00	14.00	14.10	14.10	14.10	14.00	14.10	14.10	14.20	14.20	14.00	20.3
1946	14.10	14.20	14.20	14.20	14.30	17.20	20.80	20.80	16.10	22.20	23.00	22.80	17.50	20.6
1947	21.90	24.30	26.50	23.90	22.20	22.10	22.00	23.60	26.70	27.10	24.30	25.20	24.10	30.6
1948	26.70	21.60	21.80	20.60	19.60	22.90	25.90	27.10	27.30	24.60	21.80	21.10		37.9
1949	20.10	19.60												33.0

1/ Annual State averages weighted by shipments and local slaughter.
2/ Year averages are unweighted.

Table 14.- Market price per 100 pounds of selected classes of meat animals, 1930 to date

Year	Cattle				Hogs				Lambs			
	Beef		steers for slaughter, Chicago		Vealers,		Barrows		Sows,		Slaughter:	
	Choice and Prime	Dollars	Good	Dollars	Good and Choice, Chicago	Dollars	and gilts, Chicago	Dollars	All purchases, Chicago	Dollars	lams, Chicago	Feeding lambs, Good and Choice, Omaha
1930	12.10	11.45	10.39	8.74	10.95	7.22	11.51	---	9.47	9.91	5.06	
1931	9.13	8.63	7.39	6.01	8.06	4.78	8.33	---	6.16	7.77	6.01	
1932	8.21	7.23	5.98	4.99	6.70	3.69	6.21	---	3.83	6.11	4.81	
1933	6.12	5.56	4.91	4.08	5.42	3.52	5.88	---	3.94	6.63	5.68	
1934	7.84	6.94	5.53	4.29	6.76	4.12	6.10	---	4.65	7.89	6.43	
1935	12.32	10.79	8.80	6.73	10.26	6.93	8.88	---	9.27	8.85	7.69	
1936	9.97	8.82	7.85	6.58	8.82	5.95	9.30	---	9.89	9.86	8.22	
1937	14.79	11.79	9.19	7.51	11.47	7.42	10.07	10.02	10.02	10.59	9.10	
1938	10.71	9.14	7.88	6.77	9.39	6.73	9.52	8.27	8.09	8.39	7.39	
1939	10.48	9.81	8.77	7.51	9.75	7.10	10.07	6.81	6.57	9.26	8.21	
1940	11.86	10.48	8.84	7.51	10.43	7.22	10.61	5.80	5.71	9.65	8.53	
1941	12.23	11.36	10.02	8.64	11.33	8.44	12.18	9.47	9.45	11.19	10.27	
1942	15.19	13.90	12.22	10.40	13.79	10.90	14.48	13.69	13.73	13.81	12.02	
1943	16.23	15.34	14.01	11.66	15.30	12.98	15.18	14.49	13.71	14.95	13.22	
1944	17.05	15.73	13.87	11.25	15.44	13.21	14.86	13.77	12.75	15.22	12.70	
1945	17.30	16.00	14.12	11.73	16.18	14.01	15.12	14.75	13.99	15.48	14.17	
1946	20.24	19.32	17.36	13.75	19.16	15.04	16.87	18.42	18.31	18.65	16.46	
1947	30.64	26.22	21.76	18.04	25.83	18.48	24.98	25.21	21.88	23.59	20.76	
1948	35.24	30.96	26.31	22.16	30.88	23.18	29.02	23.27	22.58	25.96	22.36	

1/ Average of prices by months the market class for which changes seasonally beginning in 1932. Usually prices are for shorn lambs in about May, spring lambs in about June-Sept., and woolled lambs in rest of year.

2/ Average of prices for months as available. In some years, no prices are quoted for one to three months of few feeder shipments.

Compiled from Livestock Market News, Livestock Branch, PMA.

Table 15.- Average price per 100 pounds of stocker and feeder steers at Kansas City and Good grade slaughter steers at Chicago, by months, 1930 to date

Stocker and feeder steers, Kansas City

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Yr. Av. 1/
	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.	Dol.
1930	10.54	10.89	10.89	10.39	9.84	7.78	6.30	6.57	6.88	7.06	7.23	7.44	8.17
1931	7.58	7.04	7.56	6.89	6.62	5.82	5.01	5.69	5.04	5.05	5.48	4.65	5.89
1932	5.06	5.04	5.62	5.29	4.93	4.54	4.97	5.23	4.82	4.47	4.72	4.12	4.88
1933	4.45	4.37	4.56	4.79	5.28	4.68	4.33	4.20	4.06	3.68	3.51	3.57	4.14
1934	4.00	4.55	4.55	4.69	4.75	4.08	3.71	3.76	4.05	3.92	3.98	4.07	4.07
1935	5.92	6.86	7.28	7.48	7.69	6.88	6.32	6.91	7.06	6.88	6.52	6.83	6.88
1936	7.07	6.95	7.51	7.23	7.12	6.56	5.34	5.53	5.81	6.01	6.32	6.46	6.39
1937	7.26	7.32	7.84	7.67	7.86	7.87	8.28	8.58	8.09	7.58	7.14	6.71	7.72
1938	6.98	7.04	7.60	7.55	7.72	7.51	7.80	7.54	7.42	7.47	7.77	8.00	7.54
1939	8.52	8.79	9.18	9.21	8.89	7.94	7.61	7.43	8.02	8.04	7.95	7.96	8.09
1940	8.07	8.12	8.97	9.06	9.18	8.05	8.09	8.53	8.41	8.52	8.81	8.76	8.53
1941	10.16	10.00	10.29	10.33	10.06	9.90	9.59	9.79	9.98	9.53	9.35	10.46	9.93
1942	10.57	10.69	11.47	11.93	12.00	11.83	11.09	12.05	11.64	11.83	12.62	12.24	11.75
1943	12.67	13.48	14.49	14.58	14.60	14.38	12.48	12.17	11.81	11.36	10.97	11.29	12.35
1944	11.60	12.95	13.06	12.76	12.84	11.65	10.93	11.50	11.34	11.50	11.96	11.49	11.78
1945	12.40	13.00	13.60	13.90	14.23	13.73	13.54	13.08	12.25	12.62	13.19	13.41	13.07
1946	13.56	14.71	15.22	15.86	15.82	15.72	15.53	15.51	15.99	16.42	16.30	17.63	15.87
1947	17.68	18.96	20.13	19.91	21.33	21.11	21.91	21.22	21.65	20.96	21.32	23.59	20.81
1948	26.31	24.15	25.57	26.62	27.60	26.96	28.25	27.40	25.42	24.41	24.52	23.26	25.54
1949	22.15												

Good grade beef steers, for slaughter, Chicago

1930	13.23	13.49	13.29	12.70	12.06	11.08	9.81	9.76	10.89	10.70	10.85	10.91	11.45
1931	10.72	9.42	9.26	8.36	7.51	7.48	7.60	8.81	8.66	8.95	9.56	8.52	8.63
1932	7.99	7.47	7.06	7.11	6.44	7.01	8.13	8.13	8.21	7.21	6.56	5.56	7.23
1933	4.97	4.99	5.28	5.15	5.94	5.95	6.03	5.98	5.89	5.56	5.11	5.06	5.56
1934	5.20	5.37	5.97	6.62	6.95	7.31	7.12	7.39	8.20	7.52	7.50	8.04	6.94
1935	9.90	11.11	11.43	11.91	11.54	10.57	10.04	10.71	10.70	10.81	10.55	10.62	10.79
1936	10.28	9.47	9.31	8.83	8.07	7.80	8.16	8.41	8.86	9.10	9.95	10.38	8.82
1937	10.88	10.90	11.51	11.15	11.46	11.96	13.83	13.97	13.88	13.39	11.42	9.69	11.79
1938	8.29	7.91	8.49	8.49	8.69	9.15	9.98	9.69	10.03	10.01	9.99	10.16	9.14
1939	10.35	10.23	10.64	10.33	9.92	9.29	9.26	9.03	10.20	9.68	9.52	9.44	9.81
1940	9.44	9.53	9.86	10.01	9.92	9.57	10.29	10.82	11.15	11.72	11.73	11.86	10.48
1941	12.21	11.64	11.12	11.07	10.54	10.74	11.11	11.58	11.56	11.36	11.24	12.41	11.36
1942	12.54	12.47	13.03	13.83	13.65	13.12	13.75	14.87	14.63	15.07	15.40	14.90	13.90
1943	15.05	15.53	15.92	15.91	15.59	15.50	15.06	15.29	15.27	14.92	14.98	14.89	15.34
1944	15.00	15.12	15.23	15.33	15.73	16.23	16.35	16.42	16.26	16.56	16.27	15.62	15.73
1945	15.35	15.42	15.81	16.11	16.16	16.16	16.17	15.98	16.15	16.45	16.56	16.45	16.00
1946	16.51	16.36	16.37	16.46	16.55	16.98	19.86	20.73	19.58	24.97	25.63	25.28	19.32
1947	23.93	23.79	24.05	23.45	24.22	25.72	27.64	28.27	29.43	29.55	29.12	29.62	26.22
1948	30.36	27.10	26.92	28.17	30.91	34.85	36.44	36.02	34.49	32.24	30.68	27.82	30.96
1949	24.72												

1/ Weighted average.

Table 16. - Price per 100 pounds received by farmers for meat animals, parity price and price received as percentage of parity, 1924 to date

Year	Beef cattle				Veal calves				Hogs				Lambs				Sheep			
	Price	received as	Parity	Percent	Price	received as	Parity	Percent	Price	received as	Parity	Percent	Price	received as	Parity	Percent	Price	received as	Parity	Percent
	Dol.	Percent	Dol.	Percent	Dol.	Percent	Dol.	Percent	Dol.	Percent	Dol.	Percent	Dol.	Percent	Dol.	Percent	Dol.	Percent	Dol.	Percent
1924	5.84	65	9.05	7.83	11.30	69	7.34	12.10	60	10.80	9.82	111	6.57	111	9.82	111	7.57	87	7.57	87
1925	6.53	71	9.16	8.59	11.40	75	10.91	12.30	89	12.43	9.94	125	7.57	125	9.94	125	7.66	99	7.66	99
1926	6.75	74	9.11	9.34	11.30	83	11.79	12.20	97	11.66	9.88	119	7.20	119	9.88	119	7.61	95	7.61	95
1927	7.62	85	9.00	10.14	11.20	91	9.64	12.10	80	11.46	9.76	118	7.00	118	9.76	118	7.52	93	7.52	93
1928	9.52	105	9.11	11.75	11.30	104	8.54	12.20	70	12.21	9.88	124	7.64	124	9.88	124	7.61	100	7.61	100
1929	9.47	105	9.05	12.16	11.30	108	9.42	12.10	78	11.88	9.82	122	7.17	122	9.82	122	7.57	95	7.57	95
1930	7.71	91	8.67	9.68	10.80	91	8.84	11.60	76	7.74	9.41	88	4.74	88	9.41	88	7.25	71	7.25	71
1931	5.53	73	7.64	6.95	9.52	74	5.73	10.30	57	5.64	8.29	71	3.10	71	8.29	71	6.39	52	6.39	52
1932	4.25	64	6.72	4.95	8.37	60	3.34	9.01	38	4.46	7.29	63	2.19	63	7.29	63	5.62	41	5.62	41
1933	3.75	57	6.50	4.64	8.10	57	3.53	8.72	40	5.05	7.06	71	2.38	71	7.06	71	5.44	44	5.44	44
1934	4.13	59	6.99	4.92	8.71	56	4.14	9.38	15	5.90	7.59	80	2.85	80	7.59	80	5.84	51	5.84	51
1935	6.04	88	7.05	7.16	8.78	82	8.65	9.45	93	7.28	7.64	94	3.75	94	7.64	94	5.89	63	5.89	63
1936	5.82	86	6.88	7.20	8.57	86	9.37	9.23	101	8.05	7.47	109	3.77	109	7.47	109	5.75	70	5.75	70
1937	7.00	97	7.21	8.10	8.98	90	9.50	9.67	101	8.87	7.82	112	4.52	112	7.82	112	6.02	74	6.02	74
1938	6.54	96	6.83	7.90	8.50	93	7.74	9.16	85	7.05	7.41	96	3.58	96	7.41	96	5.71	63	5.71	63
1939	7.14	106	6.72	8.40	8.37	100	6.23	9.01	70	7.70	7.29	107	3.90	107	7.29	107	5.62	69	5.62	69
1940	7.56	110	6.78	8.83	8.44	105	5.39	9.09	60	8.10	7.35	110	3.95	110	7.35	110	5.66	70	5.66	70
1941	8.82	122	7.15	10.30	8.91	116	9.09	9.60	95	9.58	7.76	122	5.06	122	7.76	122	5.98	83	5.98	83
1942	10.70	131	8.13	12.30	10.10	123	13.00	10.90	120	11.70	8.82	131	5.80	131	8.82	131	6.80	83	6.80	83
1943	11.90	137	8.78	13.30	10.90	125	13.70	11.80	117	13.00	9.53	137	6.57	137	9.53	137	7.34	91	7.34	91
1944	10.80	120	9.16	12.40	11.40	111	13.10	12.30	107	12.50	9.94	128	6.01	128	9.94	128	7.66	81	7.66	81
1945	12.10	131	9.32	13.10	11.61	114	14.00	12.50	113	13.10	10.10	130	6.38	130	10.10	130	7.99	83	7.99	83
1946	14.50	137	10.50	15.30	13.00	116	17.50	14.00	123	15.60	11.30	136	7.48	136	11.30	136	8.74	84	8.74	84
1947	18.50	147	12.50	20.40	15.60	130	24.10	16.80	144	20.50	13.60	150	8.45	150	13.60	150	10.50	80	10.50	80
1948			13.52		16.82			18.12			14.67						10.95		10.95	

Table 17.-

Hog-corn price ratio, Chicago and United States, by months, 1930 to date 1/

Chicago 2/													Year
Year:	Jan.:	Feb.:	Mar.:	Apr.:	May:	June:	July:	Aug:	Sept.:	Oct.:	Nov.:	Dec.:	av.
:	:	:	:	:	:	:	:	:	:	:	:	:	3/
1930:	11.5	13.0	12.8	12.2	12.7	12.0	10.6	9.7	10.4	11.4	12.1	11.4	11.6
1931:	11.7	11.6	12.5	12.5	11.6	11.0	11.1	13.1	12.9	13.4	10.8	11.3	12.0
1932:	10.8	11.4	13.0	11.8	10.6	12.0	14.4	13.2	13.3	13.6	13.4	13.2	12.6
1933:	13.2	15.0	15.1	10.9	10.7	10.3	7.9	7.8	8.9	11.0	9.1	7.0	10.6
1934:	6.9	9.0	8.8	8.1	6.8	7.0	7.0	7.7	8.5	7.2	6.8	6.3	7.5
1935:	8.5	9.5	10.9	10.0	10.6	10.9	11.2	13.4	13.2	12.0	15.0	16.2	11.8
1936:	16.2	16.9	16.8	16.6	15.2	15.4	11.4	8.9	8.8	9.0	9.1	9.3	12.8
1937:	9.1	9.1	8.7	7.4	8.0	9.0	9.8	11.3	10.7	15.2	16.2	14.1	10.7
1938:	13.3	14.6	15.8	14.1	14.2	14.9	14.7	14.5	15.8	17.5	16.7	14.2	15.0
1939:	14.2	16.2	15.6	14.2	13.0	12.4	12.3	12.3	13.8	14.2	12.0	9.6	13.3
1940:	9.0	8.9	8.8	8.7	8.1	7.6	9.1	9.4	10.0	9.7	9.5	10.2	9.1
1941:	12.1	12.4	11.6	12.1	12.5	13.3	14.6	14.3	14.7	15.0	14.4	14.0	13.4
1942:	13.9	15.4	16.4	17.2	16.5	16.8	16.6	17.0	17.2	19.4	17.3	15.7	16.6
1943:	15.3	15.8	15.5	14.7	13.6	13.1	12.7	13.1	13.8	13.7	12.8	11.6	13.8
1944:	11.6	11.8	12.1	11.7	11.2	11.0	11.5	12.4	12.5	12.7	12.9	12.4	11.1
1945:	12.8	12.8	12.8	12.7	12.6	12.5	12.3	12.3	12.3	12.5	12.6	12.4	12.6
1946:	12.6	12.5	12.3	12.2	10.2	9.7	8.3	10.8	8.6	12.5	17.3	17.1	12.0
1947:	16.9	18.1	15.7	13.2	12.5	10.5	10.2	10.1	10.6	11.6	10.3	10.1	12.5
1948:	9.9	9.9	9.3	8.5	8.7	10.0	11.8	13.8	15.3	17.3	16.4	14.8	11.4
1949:	13.6												
United States 4/													
1930:	11.4	12.3	13.0	11.8	11.6	11.6	10.9	9.5	10.4	10.8	12.3	11.4	11.4
1931:	11.7	11.5	12.0	11.9	11.1	10.4	11.4	12.2	12.4	13.7	11.5	10.4	11.7
1932:	10.7	10.5	12.0	11.2	9.4	9.2	14.3	13.4	13.3	14.5	15.2	13.8	12.3
1933:	13.6	15.1	15.6	11.3	10.1	9.9	7.2	7.7	8.0	10.8	9.0	6.6	10.4
1934:	6.7	8.5	8.2	7.3	6.3	6.2	6.7	6.4	7.9	6.7	6.6	6.0	7.0
1935:	8.3	8.7	10.2	9.6	9.7	10.4	10.6	13.2	13.6	13.5	15.2	16.6	11.6
1936:	17.0	17.3	16.7	16.9	14.5	14.8	11.6	9.8	9.4	9.4	9.3	9.5	13.0
1937:	9.5	9.1	8.9	7.7	7.9	8.7	9.3	11.5	11.5	16.8	17.2	15.6	11.1
1938:	14.7	15.1	16.6	14.9	14.1	15.6	16.2	16.2	17.1	17.3	18.2	16.0	16.0
1939:	15.5	16.6	16.1	14.5	13.1	11.8	12.5	11.6	12.2	13.7	12.4	9.9	13.3
1940:	9.7	9.1	8.7	8.4	8.5	7.5	9.3	9.4	10.0	9.8	9.9	10.3	9.2
1941:	13.3	13.0	12.5	13.2	12.6	13.4	14.8	15.0	15.9	15.6	15.2	15.4	14.2
1942:	14.7	15.5	16.0	16.9	16.3	16.3	16.6	16.9	16.4	18.2	17.7	16.5	16.5
1943:	16.0	16.2	15.5	14.3	13.4	12.8	12.2	12.6	12.9	13.1	12.3	11.5	13.6
1944:	11.3	11.4	11.5	11.3	11.0	11.0	10.9	11.5	11.7	12.2	12.7	12.6	11.6
1945:	12.9	13.2	13.1	13.2	13.1	12.7	12.5	12.4	12.6	12.5	12.8	13.0	12.8
1946:	12.8	12.8	12.5	12.2	10.6	10.1	8.6	11.6	9.1	13.5	18.0	18.6	12.5
1947:	18.1	19.8	17.7	14.7	14.0	11.9	10.9	10.8	11.1	12.2	11.1	10.6	13.6
1948:	10.9	11.2	10.3	9.4	9.1	10.6	12.8	14.2	15.3	17.8	18.0	17.2	13.1
1949:	16.1	17.5											

1/ Number of bushels of corn equivalent in value to 100 pounds of live hogs.

2/ Based on prices of all purchases of hogs and No. 3 Yellow corn.

3/ Unweighted average of ratios for individual months.

4/ Based on local market prices.

Table 18- Index numbers of retail and wholesale prices of meat, United States,
by months, 1935 to date 1/

Retail prices (1935-39 = 100)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year
1935	88.4	92.6	98.3	98.8	102.0	103.1	102.5	106.2	107.9	106.4	101.2	101.0	100.7
1936	100.8	97.9	96.2	97.3	96.9	98.7	99.2	100.2	103.0	99.3	96.8	96.4	98.6
1937	99.3	97.8	99.2	102.1	104.3	107.5	114.0	117.8	116.7	112.8	105.5	99.8	106.4
1938	94.9	91.1	94.5	96.8	96.9	99.7	102.9	102.1	102.8	98.7	96.9	96.0	97.8
1939	96.1	96.6	96.7	97.7	97.8	96.7	97.5	95.4	101.9	97.1	94.2	91.1	96.6
1940	89.9	88.5	89.2	90.7	92.4	93.2	96.9	98.2	102.4	98.8	96.6	96.2	94.4
1941	99.8	101.3	101.0	101.7	102.5	105.7	108.1	110.9	115.7	112.6	109.3	109.7	106.5
1942	114.7	115.5	117.7	119.1	123.1	123.7	124.2	125.4	126.2	126.5	126.8	127.6	122.5
1943	128.2	128.9	129.3	129.8	130.2	130.3	120.1	119.1	118.7	119.0	118.4	118.4	124.2
1944	118.3	118.2	118.1	118.0	117.8	117.9	117.9	117.8	117.7	117.6	117.6	117.8	117.9
1945	117.9	117.9	117.9	118.0	118.1	118.1	118.1	118.1	118.1	118.0	118.0	118.0	118.0
1946	118.0	118.1	118.1	119.4	120.1	120.4	165.6	181.7	181.4	178.4	197.9	190.5	150.8
1947	192.1	191.7	204.1	198.7	200.6	216.1	219.7	229.8	241.9	234.9	223.6	223.2	214.7
1948	233.4	218.0	218.2	229.5	242.0	255.2	263.0	269.3	265.9	254.3	243.1	235.4	243.9
1949	228.2												

Wholesale prices (1926 = 100)

1939	82.6	79.5	78.1	89.3	71.7
1940	71.6	76.5	89.1	83.9	83.9
1941	88.7	95.7	107.8	102.6	102.6
1942	112.4	121.8	123.9	122.5	122.5
1943	125.4	118.9	112.5	112.2	112.2
1944	112.5	112.5	113.0	113.5	113.5
1945	113.7	113.8	113.8	113.8	113.8
1946	115.9	116.6	184.7	136.5	199.2
1947	213.8	203.9	221.4	245.8	230.4
1948	240.6	251.5	277.2	277.4	230.8
1949					

1/ Wholesale meat price indexes are available only as shown. Bureau of Labor Statistics.

Table 19.- Retail value of meat consumption per person compared with disposable personal income and consumer expenditures per person, 1913 to date

Year	:Av. retail : price of : meat per : pound 1/ : Cents	:Retail value: :of meat con- :sumed per :person 2/ :Dollars	:Disp. pers.: :income per : person : 3/ :Dollars	: Consumer : expend. per: : person : 3/ :Dollars	: Retail value of meat : as percentage of : Disposable : pers. income : Percent	: Consumer : expenditures : Percent
1913	18.7	23.1	355	355	6.5	6.5
1914	19.2	23.1	347	335	6.7	6.9
1915	18.5	21.5	365	315	5.9	6.8
1916	20.2	24.4	423	379	5.8	6.4
1917	26.1	30.2	501	435	6.0	6.9
1918	32.2	38.9	554	472	7.0	8.2
1919	34.3	40.9	626	559	6.5	7.3
1920	33.8	39.5	650	604	6.1	6.5
1921	28.0	32.3	507	532	6.4	6.1
1922	26.9	31.9	537	526	5.9	6.1
1923	26.6	33.9	610	574	5.6	5.9
1924	26.7	34.0	606	594	5.6	5.7
1925	30.0	36.3	631	605	5.8	6.0
1926	31.0	36.9	646	629	5.7	5.9
1927	30.5	35.6	639	618	5.6	5.8
1928	31.5	36.1	648	636	5.6	5.7
1929	32.7	37.3	677	647	5.5	5.8
1930	30.8	34.6	599	575	5.8	6.0
1931	25.6	29.1	508	494	5.7	5.9
1932	19.5	22.3	383	394	5.8	5.7
1933	17.5	20.7	360	339	5.8	5.6
1934	20.9	25.9	408	411	6.3	6.3
1935	28.0	28.2	456	442	6.2	6.4
1936	26.7	29.8	516	488	5.8	6.1
1937	28.9	31.3	552	521	5.7	6.0
1938	25.5	27.9	505	497	5.5	5.6
1939	24.6	28.4	536	516	5.3	5.5
1940	22.9	28.4	573	546	5.0	5.2
1941	26.8	33.3	691	618	4.8	5.4
1942 4/	31.4	37.9	863	674	4.4	5.6
1943 4/	31.9	40.8	964	744	4.2	5.5
1944 4/	30.2	40.7	1,054	807	3.9	5.0
1945 4/	30.2	37.9	1,070	880	3.5	4.3
1946 4/	33.4	51.4	1,127	1,044	4.6	4.9
1947	56.2	75.4	1,206	1,144	6.3	6.6
1948	65.5	83.0	1,299	1,206	6.4	6.9

1/ Weighted average of retail prices for all important cuts.

2/ Computed from estimated retail weight of meat consumption by each civilian consumer. 3/ Computed from data of U. S. Dept. of Commerce, 1929-48. Estimates for 1913-28 by Bureau of Agricultural Economics. 4/ Relationships in war years were greatly affected by price control and other circumstances. Data included in order to provide a continuous series.

Table 20.- Retail value of meat consumption compared with disposable personal income, seasonally adjusted, by quarter years, 1947 and 1948

All meat							
Quarter-	Civilian consumption per capita	Average retail price per pound	Retail value of civilian consumption	Disposable personal income per capita	Retail value of meat as per cent of disposable income		
year	Seasonally adjusted	Actual	Seasonally adjusted	Seasonally adjusted	Seasonally adjusted	Seasonally adjusted	Seasonally adjusted
	Pounds	Pounds	Cents	Cents	Dollars	Dollars	Percent
1947							
Jan.-Mar.	40.4	39.2	3/	3/	18.05	297	6.1
Apr.-June	38.1	40.7	3/	3/	19.00	293	6.5
July-Sept.	35.7	38.0	3/	3/	19.10	303	6.3
Oct.-Dec.	40.8	37.1	3/	3/	19.20	312	6.2
Year	155.0	155.0	3/	3/	75.35	1,206	6.3
1948							
Jan. Mar.	38.1	36.9	3/	3/	19.40	316	6.1
Apr.-June	35.9	38.4	3/	3/	21.90	322	6.8
July-Sept.	33.5	35.8	3/	3/	21.65	330	6.6
Oct.-Dec.	38.6	35.0	3/	3/	20.00	331	6.0
Year	146.1	146.1	3/	3/	82.95	1,299	6.4
1947							
				Beef			
Jan.-Mar.	17.4	17.2	54.8	55.8	7.60	297	2.6
Apr.-June	17.5	18.9	57.3	57.7	8.65	293	3.0
July-Sept.	16.9	16.8	65.9	64.2	8.55	303	2.8
Oct.-Dec.	17.3	16.1	66.4	66.5	8.50	312	2.7
Year	69.1	69.1	61.1	61.1	33.35	1,206	2.8
1948							
Jan.-Mar.	16.3	16.1	66.3	67.6	8.60	316	2.7
Apr.-June	15.5	16.8	73.0	73.4	9.75	322	3.0
July-Sept.	15.4	15.4	80.9	78.8	9.60	330	2.9
Oct.-Dec.	16.2	15.1	74.8	74.9	8.95	331	2.7
Year	63.4	63.4	73.7	73.7	36.90	1,299	2.8
1947							
				Pork, excluding lard			
Jan.-Mar.	19.2	17.8	48.8	50.2	8.30	297	2.8
Apr.-June	16.8	17.5	49.2	50.0	8.15	293	2.8
July-Sept.	14.6	17.2	53.6	51.7	8.30	303	2.7
Oct.-Dec.	19.2	17.3	53.9	53.5	8.60	312	2.8
Year	69.8	69.8	51.4	51.4	33.35	1,206	2.8
1948							
Jan.-Mar.	18.3	16.9	52.5	54.1	8.50	316	2.7
Apr.-June	17.0	17.7	57.6	58.7	9.70	322	3.0
July-Sept.	14.3	16.8	63.5	61.3	9.60	330	2.9
Oct.-Dec.	18.7	16.9	58.8	58.3	9.05	331	2.7
Year	68.3	68.3	58.1	58.1	36.85	1,299	2.8

1/ Weighted average retail price for all important cuts. 2/ Computed from estimated retail weight of consumption. Because much meat is delivered through other than retail channels, this is not consumer expenditure for meat. 3/ Not used in analysis. Retail value all meats is sum of 4 meats. Data by quarters have been rounded to annual totals and cannot be compared precisely column to column.

Table 21.-Exports and imports of meats, carcass weight equivalent, 1910 to date

Year	Commercial exports and ship-					Imports				
	ments to territories									
	Beef	Pork	Lamb			Pork	Lamb			
	and	excluding	and	All	Beef	Veal	excluding	and	All	
	veal	lard	mutton	meats			lard	mutton	meats	
	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	Mil.lb.	
1910	140	332	2	474	1	0	1	1	3	
1911	124	481	3	608	1	0	2	1/	3	
1912	34	467	6	557	3	0	2	1/	5	
1913	67	479	6	552	42	1	1	1	45	
1914	150	399	5	554	277	3	28	20	328	
1915	518	932	5	1,455	111	1	6	12	130	
1916	386	1,033	6	1,425	21	1	1	16	39	
1917	488	960	4	1,452	51	1	3	6	61	
1918	954	1,810	2	2,766	375	1	4	1	381	
1919	406	1,896	3	2,305	76	5	6	8	95	
1920	220	949	4	1,173	51	10	3	102	166	
1921	85	788	65	938	29	4	1	26	60	
1922	88	754	2	844	34	6	1	12	53	
1923	90	1,037	3	1,130	30	3	2	5	40	
1924	86	767	2	855	32	5	7	2	46	
1925	81	578	2	661	33	4	9	3	49	
1926	71	449	2	522	72	4	13	3	92	
1927	69	344	2	415	134	8	22	3	167	
1928	59	363	2	424	182	8	14	3	207	
1929	64	407	1	472	246	5	9	4	264	
1930	59	339	2	400	134	2	3	1	140	
1931	58	224	2	284	52	1	4	1/	57	
1932	32	176	1	209	63	1/	6	1/	69	
1933	39	202	2	243	104	1/	3	-	107	
1934	56	211	2	269	118	0	2	-	120	
1935	53	136	2	191	201	1/	11	-	212	
1936	54	118	2	174	226	1/	45	-	271	
1937	51	114	2	167	227	1/	80	-	307	
1938	53	152	2	207	200	1/	57	-	257	
1939	52	192	2	246	219	1/	45	1/	264	
1940	56	163	2	221	168	1/	6	1/	174	
1941	56	111	6	173	257	1/	12	1/	269	
1942	34	66	4	104	211	1	1	1	214	
1943	29	38	3	70	225	1	3	7	235	
1944	41	54	3	98	189	1	1/	1/	190	
1945	37	34	5	76	127	1	2	1/	130	
1946	38	75	3	116	19	1	1	1/	21	
1947	192	107	12	311	64	1	1/	1/	65	
1948	50	82	6	138	341	5	1	3	350	

Exports and shipments to territories by USDA.				
1941	1	372	---	373
1942	25	1,133	7	1,165
1943	79	2,075	127	2,281
1944	91	1,660	68	1,819
1945	301	839	24	1,164
1946	645	405	16	1,066
1947	4	25	---	29

1/ Less than 500,000 pounds.

Data exclude shipments for military civilian feeding.

Table 22.- Feed balance, livestock production, and feed per unit of livestock, United States, feeding year beginning October, 1937-48

[illegible]

Table 23.-Index numbers of seasonal variation in prices of meat-animals and meat, 1922-41
(Monthly average for calendar year = 100)

Meat Animals

Item	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Hogs:												
U. S. farm basis	94.2	98.1	102.2	100.0	98.3	97.8	104.9	107.1	110.0	103.3	94.7	89.4
Chicago:												
Barrows and gilts 2/	94.3	97.3	100.5	98.3	99.1	100.3	105.7	108.0	110.8	101.5	93.1	91.1
Sows 3/	95.7	98.6	103.1	101.0	99.9	99.6	100.7	101.5	107.2	102.2	97.1	93.4
Beef cattle:												
U. S. farm basis	97.5	98.4	101.5	103.5	104.1	102.7	102.2	100.9	100.2	98.2	95.8	95.0
Corn Belt Beef Steers,												
Chicago:												
Choice and prime	103.3	99.1	98.4	96.5	94.2	92.9	98.1	100.3	104.0	105.1	104.4	103.7
Good	100.5	98.2	98.4	96.8	96.6	97.0	100.0	101.6	104.0	104.4	102.3	100.2
Medium	99.9	98.3	99.7	100.0	101.4	101.7	102.0	100.0	100.6	100.1	98.2	98.2
Common	101.3	100.6	105.4	104.9	107.4	103.7	100.8	96.1	94.5	93.8	94.9	96.6
Feeder and Stocker												
steers, K.C. 4/	102.8	103.6	109.2	108.1	107.0	98.7	95.5	96.0	94.4	94.6	95.6	94.5
Veal Calves:												
U. S. farm basis	101.1	103.9	103.1	100.3	98.0	97.3	97.7	98.4	102.9	101.9	98.2	97.2
Sheep:												
U. S. basis	100.5	105.5	109.4	110.8	106.2	99.4	96.2	94.6	94.7	93.4	93.8	95.5
Lambs:												
U. S. farm basis	99.1	102.2	105.7	106.4	106.5	104.6	99.7	95.6	95.9	94.5	94.6	95.2
All meat animals 5/	98.2	99.4	101.7	102.0	101.1	100.2	102.0	102.3	103.0	100.4	95.6	94.1
Meat, United States retail basis 6/												
Pork, excl. lard	97.0	96.9	97.6	97.6	98.2	99.2	101.8	103.4	105.8	104.7	101.0	96.8
Beef, good grade	98.9	98.0	97.5	98.5	99.0	100.4	102.3	102.3	103.5	101.3	99.5	98.8
Lamb	97.8	97.6	98.6	100.9	103.0	105.6	104.8	100.9	101.3	98.1	96.1	95.3
All meats 7/	98.2	97.5	97.4	98.2	99.0	100.4	101.9	102.8	104.3	102.5	99.9	97.9

1/ Average of ratios of actual prices to 12 month moving average centered, adjusted to total 1,200 and to eliminate abnormal fluctuations. 2/ Average all weights above 200#. 3/ All weights. 4/ 1925-41 all weights and grades. 5/ Calculated from index numbers of prices received by farmers for meat animals including hogs, beef cattle, veal calves, sheep and lambs. 6/ Prices reported in USDA Misc. Pub. 576, Price Spreads Between Farmers, and Consumers for Food Products 1913-44, and records used in preparation of that report. 7/ Calculated from value of beef, veal, pork, lamb, mutton and edible offals weighted by average consumption (excl. lard) in 1935-39. Reported in USDA Misc. Pub. No. 576.

Table 24.- Index numbers of seasonal variation in production and consumption of meat, United States, by quarter-years 1/

Item	1st qtr.	2nd qtr.	3rd qtr.	4th qtr.
Total meat				
Production	108	88	86	118
Consumption	102	95	93	110
Beef				
Production	102	91	99	108
Consumption	101	92	100	107
Veal				
Production	83	83	108	126
Consumption	84	84	108	124
Lamb and mutton				
Production	98	92	100	110
Consumption	101	94	100	105
Pork excluding lard				
Production	116	88	72	124
Consumption	108	96	85	111

1/ Average of ratios of actual data for 1941-47 to 4-quarter moving average centered, adjusted to total 400 and to eliminate abnormal fluctuations. Based on meat production and consumption from all slaughter, including farm, with an approximate allowance for farm storage of pork.

For explanation of data in tables 23 and 24 see Livestock and Meat Situation for December, 1948.

Table 25.- Summary of total meat supply and distribution, United States,
by quarter-years, 1941-48

Carcass-weight equivalent

Period	Federally inspected				Non-inspected: disappearance 4/	Civilian Consumption	
	Supply 1/	Ending stocks	Disappearance 2/			Total	Per capita 5/
			Non-civilian 3/	Civilian			
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	lb.
1941							
Jan.-Mar.	3,997.2	880.2	113.3	3,003.7	1,729	4,732.7	35.7
Apr.-June	4,147.0	772.5	218.4	3,156.1	1,469	4,625.1	34.8
July-Sept.	4,001.2	432.1	350.8	3,218.3	1,285	4,503.3	34.0
Oct.-Dec.	4,402.0	602.6	385.7	3,413.7	1,661	5,074.7	38.3
Year	14,462.6	602.6	1,068.2	12,791.8	6,144	18,935.8	142.8
1942							
Jan.-Mar.	4,394.9	743.8	471.0	3,180.1	1,826	5,006.1	37.6
Apr.-June	4,510.8	547.5	939.0	3,024.3	1,562	4,586.3	34.7
July-Sept.	4,302.7	337.8	1,082.7	2,882.2	1,346	4,228.2	31.9
Oct.-Dec.	4,688.1	635.9	1,149.1	2,903.1	1,727	4,630.1	35.3
Year	16,267.4	635.9	3,641.8	11,989.7	6,461	18,450.7	139.5
1943							
Jan.-Mar.	4,541.7	701.9	1,464.4	2,375.4	2,036	4,411.4	33.9
Apr.-June	4,619.1	518.8	1,304.9	2,795.4	1,858	4,653.4	35.9
July-Sept.	4,749.1	413.4	1,442.0	2,893.7	1,584	4,477.7	34.6
Oct.-Dec.	5,423.9	763.3	1,457.4	3,203.2	2,175	5,378.2	41.6
Year	17,699.7	763.3	5,668.7	11,267.7	7,653	18,920.7	146.0
1944							
Jan.-Mar.	5,904.6	1,062.8	1,803.9	3,032.9	1,865	4,897.9	37.9
Apr.-June	5,461.2	972.4	1,422.3	3,066.5	1,669	4,735.5	36.7
July-Sept.	4,980.1	436.7	1,219.2	3,324.2	1,595	4,919.2	38.1
Oct.-Dec.	5,000.5	432.8	1,421.3	3,146.4	2,128	5,274.4	40.8
Year	18,874.5	432.8	5,871.7	12,570.0	7,257	19,827.0	153.5
1945							
Jan.-Mar.	4,464.9	560.9	1,620.7	2,283.3	2,313	4,596.3	35.8
Apr.-June	4,142.5	726.2	1,489.2	1,927.1	1,819	3,746.1	29.1
July-Sept.	4,232.0	607.3	961.5	2,663.2	1,705	4,368.2	33.8
Oct.-Dec.	4,977.2	648.1	792.7	3,536.4	2,491	6,027.4	45.7
Year	15,922.2	648.1	4,864.1	10,410.0	8,328	18,738.0	144.4
1946							
Jan.-Mar.	4,550.8	611.3	676.6	3,262.9	2,741	6,003.9	43.9
Apr.-June	3,470.8	360.3	659.1	2,451.4	2,192	4,643.4	33.4
July-Sept.	3,266.9	176.1	226.9	2,863.9	1,351	4,714.9	33.6
Oct.-Dec.	4,323.2	450.8	244.2	3,628.2	2,377	6,005.2	42.5
Year	14,464.0	450.8	1,805.8	12,206.4	9,161	21,367.4	153.4
1947							
Jan.-Mar.	4,577.1	558.6	305.1	3,713.4	2,041	5,754.4	40.4
Apr.-June	4,429.7	433.6	247.5	3,748.6	1,698	5,446.6	38.1
July-Sept.	4,125.9	280.6	190.1	3,655.2	1,482	5,137.2	35.7
Oct.-Dec.	4,892.4	725.8	240.0	3,926.6	1,977	5,903.6	40.8
Year	16,752.3	725.8	982.7	15,043.8	7,198	22,241.8	155.0
1948 6/							
Jan.-Mar.	4,526	803	128	3,595	1,952	5,547	38.1
Apr.-June	4,287	679	120	3,488	1,755	5,243	35.9
July-Sept.	4,037	326	155	3,556	1,351	4,907	33.5
Oct.-Dec.	4,756	665	184	3,907	1,762	5,669	38.6
Year	15,798	665	587	14,546	6,820	21,366	146.1

Table 26- Civilian consumption of meat, total and per capita, by classes, by quarter-years 1941-48.

Year	Beef		Veal		Lamb and mutton		Pork, excluding lard		All Meat	
	Total	Per	Total	Per	Total	Per	Total	Per	Total	Per
	Capita:		Capita:		Capita:		Capita:		Capita:	
	Mil.lb.	Lb.	Mil.lb.	Lb.	Mil.lb.	Lb.	Mil.lb.	Lb.	Mil.lb.	Lb.
1941										
Jan.-Mar.	1,855.7	14.0	226.4	1.7	236.2	1.8	2,414.4	18.2	4,732.7	35.7
Apr.-June	1,938.2	14.6	239.8	1.8	217.3	1.6	2,229.8	16.8	4,625.1	34.8
July-Sept	2,086.0	15.7	251.5	1.9	221.6	1.7	1,944.2	14.7	4,503.3	34.0
Oct.-Dec.	2,141.6	16.2	287.9	2.2	226.4	1.7	2,418.8	18.2	5,074.7	38.3
Total	8,021.5	60.5	1,005.6	7.6	901.5	6.8	9,007.2	67.9	18,935.8	142.8
1942										
Jan.-Mar.	2,131.1	16.0	240.7	1.8	240.6	1.8	2,393.7	18.0	5,006.1	37.6
Apr.-June	2,064.9	15.6	253.4	1.9	220.6	1.7	2,047.4	15.5	4,586.3	34.7
July-Sept	1,987.5	15.0	281.3	2.1	242.3	1.8	1,717.1	13.0	4,228.2	31.9
Oct.-Dec.	1,865.2	14.2	308.6	2.4	245.9	1.9	2,210.4	16.8	4,630.1	35.3
Total	8,048.7	60.8	1,084.0	8.2	949.4	7.2	8,368.6	63.3	18,450.7	139.5
1943										
Jan.-Mar.	1,753.2	13.5	210.4	1.6	172.8	1.3	2,275.0	17.5	4,411.4	33.9
Apr.-June	1,537.2	11.9	212.6	1.6	191.8	1.5	2,711.8	20.9	4,653.4	35.9
July-Sept	1,664.3	12.8	291.6	2.3	243.1	1.9	2,278.7	17.6	4,477.7	34.6
Oct.-Dec.	1,905.4	14.7	344.2	2.7	222.3	1.7	2,906.3	22.5	5,378.2	41.6
Total	6,860.1	52.9	1,058.8	8.2	830.0	6.4	10,171.8	78.5	18,920.7	146.0
1944										
Jan.-Mar.	1,610.0	12.4	252.8	2.0	196.6	1.5	2,838.5	22.0	4,897.9	37.9
Apr.-June	1,642.0	12.7	304.1	2.4	202.5	1.6	2,586.9	20.0	4,735.5	36.7
July-Sept	1,920.1	14.9	483.1	3.7	224.9	1.7	2,291.1	17.8	4,919.2	38.1
Oct.-Dec.	1,974.1	15.3	553.7	4.3	232.7	1.8	2,513.9	19.4	5,274.4	40.8
Total	7,146.2	55.3	1,593.7	12.4	856.7	6.6	10,230.4	79.2	19,827.0	153.5
1945										
Jan.-Mar.	1,739.0	13.5	325.5	2.5	241.1	1.9	2,290.7	17.9	4,596.3	35.8
Apr.-June	1,457.7	11.3	297.1	2.3	218.1	1.7	1,773.2	13.8	3,746.1	29.1
July-Sept	2,074.9	16.0	409.1	3.2	230.1	1.8	1,654.1	12.8	4,368.2	33.8
Oct.-Dec.	2,391.9	18.2	501.8	3.8	253.5	1.9	2,880.2	21.8	6,027.4	45.7
Total	7,663.5	59.0	1,533.5	11.8	942.8	7.3	8,598.2	66.3	18,738.0	144.4
1946										
Jan.-Mar.	2,235.6	16.4	298.8	2.2	272.1	1.9	3,197.4	23.4	6,003.9	43.9
Apr.-June	1,746.0	12.6	270.0	1.9	223.7	1.6	2,403.7	17.3	4,643.4	33.4
July-Sept	2,104.4	15.0	374.9	2.7	210.5	1.5	2,025.1	14.4	4,714.9	33.6
Oct.-Dec.	2,447.7	17.3	434.8	3.1	218.8	1.6	2,903.9	20.5	6,005.2	42.5
Total	8,533.7	61.3	1,378.5	9.9	925.1	6.6	10,530.1	75.6	21,367.4	153.4
1947										
Jan.-Mar.	2,479.8	17.4	333.3	2.3	201.9	1.4	2,739.4	19.3	5,754.4	40.4
Apr.-June	2,502.6	17.5	345.8	2.5	193.0	1.3	2,405.2	16.8	5,446.6	38.1
July-Sept	2,427.7	16.9	423.0	2.9	180.4	1.3	2,106.1	14.6	5,137.2	35.7
Oct.-Dec.	2,503.7	17.3	437.5	3.0	190.6	1.4	2,771.8	19.1	5,903.6	40.8
Total	9,913.8	69.1	1,539.6	10.7	765.9	5.4	10,022.5	69.8	22,241.8	155.0
1948										
Jan.-Mar.	2,374.	16.3	324.	2.2	193.	1.3	2,656.	18.3	5,547.	38.1
Apr.-June	2,261.	15.5	330.	2.3	165.	1.1	2,487.	17.0	5,243.	35.9
July-Sept	2,263.	15.4	369.	2.5	182.	1.3	2,093.	14.3	4,907.	33.5
Oct.-Dec.	2,366.	16.2	359.	2.4	189.	1.3	2,755.	18.7	5,669.	38.6
Total	9,264.	63.4	1,382.	9.4	729.	5.0	9,991.	68.3	21,366.	146.1

Table 27- Supply and distribution of meat, United States, by classes,
by quarter-year, 1948

Carcass-weight equivalent																	
Item	Beef				Veal				Lamb and mutton								
	Jan.-:April-:		July-:Oct.-:		Jan.-:April-:		July-:Oct.-:		Jan.-:April-:		July-:Oct.-:		Year				
	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Mar.	June	Sept.	Dec.	Year
	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.	Mil.
	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.	lb.
Supply and distribution:																	
of federally inspected:																	
meat:																	
Beginning stocks.....	169	133	83	74	169	21	10	6	7	21	19	14	8	10	19		
Production 1/.....	1,643	1,470	1,599	1,721	6,433	160	176	228	227	791	171	141	165	188	665		
Imports.....	42	58	115	126	341	2/	2/	2	3	5	0	0	1	2	3		
Total.....	1,854	1,661	1,797	1,921	6,943	181	185	236	237	817	190	155	174	200	687		
Non-civilian uses:																	
Net armed forces and																	
other war agencies'...	52	40	58	75	225	4	9	12	16	41	2	1	2	8	13		
Commercial exports and																	
shipments.....	12	10	15	9	46	1	1	1	1	4	2	2	1	1	6		
Total.....	64	50	73	84	271	5	10	13	17	45	4	3	3	9	119		
Ending stocks.....	133	83	74	149	149	10	6	7	21	21	14	8	10	26	26		
Civilian residual.....	1,657	1,528	1,650	1,688	6,523	165	1170	216	199	751	172	1144	161	165	642		
Consumption from non-																	
inspected slaughter...	717	733	613	678	2,741	158	160	153	160	631	21	21	21	24	87		
Total civilian con-																	
sumption.....	2,374	2,261	2,263	2,366	9,264	324	330	369	359	1,382	193	165	182	189	729		
	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.	Lb.		
Civilian per capita																	
consumption	16.3	15.5	15.4	16.2	63.4	2.2	2.3	2.5	2.4	9.4	1.3	1.1	1.3	1.3	5.0		

Continued -

Table 27- Supply and distribution of meat, United States, by classes,
by quarter-year, 1948-continued.

Item	Carcass-weight equivalent									
	Pork excluding lard					All meats				
	Jan.- Mar.	Apr.- June	July- Sept.	Oct.- Dec.	Year	Jan.-Mar. Mil. lb.	Apr.-June Mil. lb.	July-Sept. Mil. lb.	Oct.-Dec. Mil. lb.	Year Mil. lb.
Supply and distribution of federally inspected meat:	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
Beginning stocks.....	518	646	582	235	518	727	803	679	326	727
Production 1/.....	1,783	1,639	1,248	2,162	6,832	3,757	3,426	3,240	4,298	14,721
Imports.....	2/	2/	2/	1	1	42	58	118	132	350
Total.....	2,301	2,285	1,830	2,398	7,351	4,526	4,287	4,037	4,756	15,798
Non-civilian uses:										
Net armed forces										
and other war										
agencies.....	31	36	50	53	170	89	86	122	3/	449
Commercial exports										
and shipments.....	24	21	16	21	82	39	34	33	32	138
Total.....	55	57	66	74	252	128	120	155	184	587
Ending stocks.....	646	582	235	469	469	803	679	326	665	1,665
Civilian residual.....	1,600	1,646	1,529	1,855	6,630	3,595	3,488	3,556	3,907	14,546
Consumption from meat:										
non-inspected										
slaughter.....	1,056	841	564	900	3,361	1,952	1,755	1,351	1,762	6,820
Total civilian consumption.....	2,656	2,487	2,093	2,755	9,991	5,547	5,243	4,907	5,669	21,366
Civilian per capita consumption.....	Lb. 18.3	Lb. 17.0	Lb. 14.3	Lb. 18.7	Lb. 68.3	Lb. 38.1	Lb. 35.9	Lb. 33.5	Lb. 38.6	Lb. 146.1

1/ Excludes meat produced under Federal inspection in Hawaii and the Virgin Islands.

2/ Less than 50,000 pounds.

3/ Preliminary estimate.

Table 29.- Estimated livestock slaughter and meat production, United States, by quarter-years, 1948

1948	Beef			Veal			Lamb and Mutton			Pork excluding lard			Total	
	Head	Yield	Meat	Head	Yield	Meat	Head	Yield	Meat	Head	Yield	Meat	Meat	meat
	: Thous.	: Lb.	: Mil. lb.	: Thous.	: Lb.	: Mil. lb.	: Thous.	: Lb.	: Mil. lb.	: Thous.	: Lb.	: Mil. lb.	: prod.	: prod.
Jan.-Mar.														
Fed. inspected 1/	3,275	502	1,643	1,603	96	160	3,730	46	171	12,543	142	1,783	3,757	
Other whlse. & ret.	1,425	436	621	1,278	103	132	348	40	14	3,793	133	506	1,273	
April-June														
Fed. inspected 1/	2,385	510	1,470	1,679	105	176	3,285	43	141	11,140	147	1,639	3,426	
Other whlse. & ret.	1,452	439	637	1,342	108	145	414	41	17	3,090	138	425	1,224	
July-Sept.														
Fed. inspected 1/	3,310	483	1,599	1,745	131	228	3,923	42	165	8,320	150	1,248	3,240	
Other whlse. & ret.	1,405	420	590	1,141	120	137	449	40	18	2,255	139	314	1,059	
Oct.-Dec.														
Fed. inspected 1/	3,524	488	1,721	1,819	124	227	4,405	42	188	15,612	138	2,162	4,298	
Other whlse. & ret.	1,394	421	586	1,088	114	125	434	39	17	3,290	137	450	1,178	
Year														
Fed. inspected 1/	12,994	495	3,433	6,906	114	791	15,343	43	665	47,615	143	6,832	14,721	
Other whlse. & ret.	5,676	429	2,434	4,849	111	539	1,645	40	66	12,428	136	1,695	4,734	
Farm			2/ 307			2/92			2/21			2/1,666	2/2,086	
Total			9,174			1,422			752			10,193	21,541	

1/ Excludes Hawaii and Virgin Islands.

2/ Preliminary estimate.

Footnotes to table 25.

1/ Production plus imports plus beginning stocks.

2/ Supply minus ending stocks, divided into civilian and non-civilian uses.

3/ Net U.S.D.A., Armed Forces, and other war agency purchases from domestic supplies and imports, plus commercial exports and shipments.

4/ Non-inspected wholesale and retail production, and consumption from farm slaughter. Considered to be entirely for civilian consumption.

5/ Population eating from civilian supplies, including adjustment for underenumeration of children.

6/ Preliminary.

Table 30.- Commercial imports of meat, United States, by quarter-year, 1948

Commodity	Product weight				
	Jan.-Mar.	Apr.-June	July-Sept.	Oct.-Dec.	Year
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
Beef and veal:					
Fresh and frozen					
Beef .....	.4	.7	23.1	46.3	70.5
Veal	1/	0	1.8	3.1	4.9
Pickled or cured .....	.4	1.2	1.4	.5	3.5
Canned beef	20.0	27.2	43.6	38.4	129.2
Total	20.8	29.1	69.9	88.3	208.1
Pork:					
Fresh and frozen .....	.1	1/	1/	.2	.3
Hams, shoulders, bacon .....	.1	.1	1/	.2	.4
Other, including sausage	1/	.1	1/	1/	.1
Total .....	.2	.2	1/	.4	.8
Lamb and mutton:					
Fresh and frozen	0	0	1.4	1.5	2.8
Carcass-weight equivalent					
Beef	42.1	58.1	114.6	126.1	340.9
Veal	1/	.1	1.9	3.1	5.1
Lamb and mutton	0	0	1.4	1.5	2.9
Pork .....	.2	.2	1/	.4	.8
Total	42.3	58.4	117.9	131.1	349.7

Table 31.-Commercial exports and shipments of meat, United States, by quarter year, 1948

Commodity	Product weight				
	Jan.-Mar.	Apr.-June	July-Sept.	Oct.-Dec.	Year
	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.	Mil. lb.
Beef and veal:					
Fresh and frozen	5.2	6.2	5.8	4.0	21.2
Pickled or cured	1.5	1.5	1.5	2.5	7.0
Canned	2.4	.9	6.0	.7	10.0
Corned beef, hash or hamburger:	---	---	---	---	---
Roast or boiled beef	---	---	---	---	---
Other canned beef	---	---	---	---	---
Total	9.1	8.6	13.3	7.2	38.2
Pork:					
Fresh and frozen	2.9	2.5	2.8	3.8	12.0
Hams and shoulders	3.5	4.2	2.9	3.3	13.9
Bacon	2.3	1.9	1.4	1.9	7.5
Cumberland and Wiltshire sides ..	0	1/	0	0	1/
Other pork pickled or salted ...:	6.1	6.0	4.6	5.4	22.1
Sausage not canned	2.2	2.3	1.7	1.3	7.5
Pork canned	3.1	2.2	1.7	2.3	9.3
Sausage canned	3.0	2.1	1.2	2.1	8.4
Tushonka	0	0	0	0	0
Total	23.1	21.2	16.3	20.1	80.7
Lamb and mutton:					
Fresh and frozen	0.5	1.4	.4	.4	2.7
Other canned meat	9.0	4.4	1.2	3.6	18.2
Carcass-weight equivalent					
Beef	13.2	11.0	15.3	8.8	48.3
Veal	1.6	1.2	.8	1.0	4.6
Lamb and mutton	3.3	2.7	.8	1.6	8.4
Pork	24.7	21.7	16.7	20.9	84.0
Total	42.8	36.6	33.6	32.3	145.3

1/ Less than 50,000 pounds.

Table 32. Estimated total and civilian population of the United States, after adjustment for underenumeration of children, and population eating out of civilian supplies, by quarter years, 1941-48

Year and month	Total popu- lation Millions	Number of persons in armed forces Millions	Civilian popu- lation Millions	Population eating out of civilian supplies Millions
1941				
January 1	133.5	0.7	132.8	132.9
February 15	133.6	0.9	132.7	132.8
May 15	133.9	1.5	132.4	132.6
July 1	134.1	1.7	132.4	132.6
August 15	134.3	1.8	132.5	132.8
November 15	134.7	2.0	132.7	133.0
1942				
January 1	134.8	2.0	132.8	133.1
February 15	135.0	2.5	132.5	132.9
May 15	135.3	3.3	132.0	132.5
July 1	135.5	3.7	131.8	132.3
August 15	135.8	4.3	131.5	132.2
November 15	136.3	6.0	130.3	131.3
1943				
January 1	136.5	6.9	129.6	130.6
February 15	136.7	7.6	129.1	130.2
May 15	137.1	8.7	128.4	129.7
July 1	137.4	9.1	128.3	129.6
August 15	137.6	9.5	128.1	129.5
November 15	138.1	10.1	128.0	129.6
1944				
January 1	138.2	10.3	127.9	129.5
February 15	138.4	10.6	127.8	129.4
May 15	138.7	11.2	127.5	129.3
July 1	138.9	11.5	127.4	129.2
August 15	139.2	11.7	127.5	129.2
November 15	139.6	11.9	127.7	129.3
1945				
January 1	139.8	11.8	128.0	129.5
February 15	139.9	11.9	128.0	129.5
May 15	140.2	12.1	128.1	129.6
July 1	140.4	12.1	128.3	129.8
August 15	140.7	12.0	128.7	130.2
November 15	141.1	9.0	132.1	133.0

-Continued

Table 32.- Estimated total and civilian population of the United States, after adjustment for underenumeration of children, and population eating out of civilian supplies, by quarter-years, 1941-48 -Continued

Year and month	Total popu- lation Millions	Number of persons in armed forces Millions	Civilian popu- lation Millions	Population eating out of civilian supplies Millions
1946				
January 1	141.3	6.7	134.6	135.3
February 15	141.4	5.1	136.3	136.8
May 15	141.8	3.3	138.5	138.8
July 1	142.1	2.8	139.3	139.3
August 15	142.4	2.4	140.0	140.0
November 15	143.2	1.9	141.3	141.3
1947				
January 1	143.6	1.7	141.9	141.9
February 15	143.9	1.6	142.3	142.3
May 15	144.6	1.5	143.1	143.1
July 1	144.9	1.4	143.5	143.5
August 15	145.3	1.4	143.9	143.9
November 15	146.0	1.3	144.7	144.7
1948				
January 1	146.3	1.3	145.0	145.0
February 15	146.6	1.3	145.3	145.3
May 15	147.2	1.3	145.9	145.9
July 1	147.4	1.2	146.2	146.2
August 15	147.8	1.4	146.4	146.4
November 15	148.5	1.5	147.0	147.0

Estimates compiled by the Bureau of Agricultural Economics from several federal agencies. The basic population estimates are from the Bureau of the Census with adjustments for underenumerations of children under 5 years of age in the 1940 Census. Estimates of net strength of the armed forces are based on data supplied by the Bureau of the Budget and the Bureau of Labor Statistics. Civilian population estimates computed by subtracting strength of armed forces from total adjusted population. Population eating out of civilian supplies is adjusted civilian population for members of the armed forces eating out of civilian supplies January 1, 1941 through May 1946.

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